AuditWare for California School Districts

User Manual

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CHAPTER 1   Getting Started

A. Introduction and Overview

AuditWare is the most automated and easy-to-use program yet to become available for producing an annual audit report for a governmental client. It is controlled by a central menu called the AuditWare Access Menu, which is used for starting a new client and managing files. It is also used for loading either of the two major modules of the program, called FieldWork and OfficeWork, and for loading the Settings menu. FieldWork is designed for use by accountants for inputting or importing the basic data. The OfficeWork module is designed for use by the staff to produce and print the audit report and requires no accounting knowledge. The Settings menu provides various options to the user while running the program.

Each time you start AuditWare, the AuditWare Access Menu will appear. With the Access Menu you may decide, among other things, which existing client you wish to run and which year's data you wish to access, or whether to start a new client. You may also backup or restore a client's data from a CD, memory stick or other media. Other options are available by selecting "Use AuditWare Tools".

When a client has been started and you select "Run the Current Client" from the Access Menu, another menu appears with these three choices: FIELDWORK, OFFICEWORK and SETTINGS. This refers to running the FieldWork Module, the OfficeWork Module or changing the settings. The FieldWork and OfficeWork modules form the basic program where most of your work will be performed. The settings menu allows you to change how both modules operate and gives you various options as to how you wish the final audit report to appear.

You may switch readily between the modules at any time. It is not necessary to complete all input before creating an audit report. You may wish to create various exhibits several times during the course of input just to see "where you stand," since it is quick and easy to do. Select TURNKEY from the main OfficeWork menu to create or print the entire audit report with one key stroke.

AuditWare is fully menu driven but certain menu selections will remove the AuditWare menu from the screen, leaving you free in a Lotus 1-2-3 worksheet to enter data or to use the arrow keys to move around, view data, etc. When this occurs, the AuditWare menu may be restored at any time by holding down the CTRL key and pressing the letter "M".

AuditWare Development Company maintains a powerful, sophisticated server on which a portion of memory is assigned to each user station. Users log into their portion of the server using the Windows "Remote Desktop" feature. Each User Station has a user name comprised of the username you provided us (i.e.: ABC) and a Number (i.e.: ABC1, ABC2, ABC3…). If you have multiple User Stations, you will need to assign each numbered User Station to an AuditWare user (or team of users depending on how you firm is configured). You can assign the same password for all User Stations or create individual passwords for each station.

To support multiple users from the same firm or organization, client data files (the archive files) are kept in a shared folder so that all users can have access. As on AuditWare's land-based system, two users should not open the same client at the same time.

When a person is logged in and second person logs in with the same user station name, the first person is automatically logged out and the second person is given access. This will cause some inconvenience for the first user, but should not cause any data loss.

AuditWare Direct provides a print driver process that uses TSPrint, a universal print driver program that will allow you to print from AuditWare Direct on any printer available to the PC or laptop you are currently using.

This manual is being provided so that you will not miss all the time savers and features that are available. In reality, almost everything you read in the manual is right on the screen while you are running the program, and if you do something out of sequence, no harm is done.

Note that "Thumbnail User Manual," which is included as an exhibit of this User Manual, provides the step-by-step process for creating an audit report from start to finish.

B. Getting Help While Running the Program

1. Accessing the User Manual Electronically

This entire manual can be accessed while running the program and topics can be looked up by subject. To do this, select HELP from the main FieldWork or OfficeWork menus, or press the F1 function key while at the AuditWare Access menu. You may also press CTRL H at any time a menu is not loaded.

2. Calling the Helpline

If you have questions or need assistance which the user manual does not provide, do not hesitate to call (800) 688-2333. The support personnel are Paul Shaw, Greg Shaw and Dolly Shaw. During the audit season, the office is normally manned between the hours of 7:00 AM and 7:00 PM MST on week days and on Saturday mornings. After business hours the calls are forwarded automatically to the residence number of Paul Shaw or to a recording. Support is also available by e-mail at auditware@cox.net or on our web site, www.TheAudit.com.

3. Support by Fax

You may also send a handwritten fax with your question or problem to (866) 703-4581. This is a toll free number. It is not necessary to direct it to a particular person's attention or to include a cover sheet as long as the return fax and telephone numbers are included. Using fax support avoids "telephone tag" and provides you with a hard copy of the reply, in case that same question arises again. It would be helpful if you could provide an example of the problem if appropriate (printing, etc.).

4. Web-Based Support

Log on to www.TheAudit.com and select "Support." Included is an extensive list of "How Do I..." questions and answers organized by topic.

C. Getting Started With AuditWare

1. These instructions assume you are using a Windows-based computer to connect with AuditWare.

2. Assign each user station you have ordered to the individual who will use it.

3. OPTIONAL: Create a shortcut on your local desktop for logging in:

   a. Click the start button on the far left of your taskbar at the bottom of your screen.
   b. Click on All Programs/Accessories.
   c. Right Click on Remote Desktop Connection.
   d. We recommend you choose: "Send to: Desktop" for easy access to AuditWare.

4. Assign local resources from your computer. This is necessary for some AuditWare menu choices and will allow you to move data back and forth from your computer without having to minimize AuditWare to copy and paste.

   a. Click on "Remote Desktop Connection" in Accessories or on your desktop
   b. Click on the "Options" arrow on the opening screen
   c. Click on the "Local Resources" tab
   d. In the "Local Devices and Resources" section, click on the "More…" button
   e. Use the checkboxes to share the desired local drives and devices listed for your computer
   f. We recommend clicking the checkbox to share all local resources.
   g. Click "OK". Your selected local drives will now show up in Windows Explorer in AuditWare.

5. Establish the connection to AuditWare Direct

   a. Make sure your computer is connected to the Internet.
   b. Double-click on the newly created desktop shortcut named "Remote Desktop Connection".
   c. The "computer" filed should be cleared from any previous connections or from the default example if this is the first time use for Remote Desktop Connection.
   d. Type auditware.dyndns.org in the computer field.
   e. Click on the "Connect" button.
   f. You will receive a warning page stating: "This identity of this remote computer cannot be verified. Do you want to continue anyway?"
   g. Check the box: "Don't ask me again for connections to this computer".
   h. Click "Yes".
   i. It may take a few minutes for first time configuration of AuditWare Direct. If you feel it's taking too long to connect, you may need to reboot your computer to refresh your Windows OS and try again.

j. Once your connection is established, in the User name field enter your username ending with the number you've been assigned. For instance, if you chose a master name of ABC and ordered three User Stations, your three individual User Stations will be ABC1, ABC2 and ABC3.

k. In the password field, enter the temporary, case-sensitive password: Direct 1. Click on the arrow next to the password field (or press Enter) to complete your login. NOTE: If you wait too long to enter your information, "Remote Desktop Connection" exits to the initial RDC screen and you must click Connect again.

6. Changing the temporary password to your personal password. After entering the temporary password "Direct1", you will be prompted to change your password. Use the following rules to establish your new password:

a. Passwords cannot contain the user's account name or parts of the user's account name that exceed two consecutive letters.

b. Passwords must be at least six characters in length.

c. Passwords must contain at least one upper case, one lower case and one numeral.

d. You should see your AuditWare Direct remote desktop after successfully logging in.

7. Once on the remote desktop, enable printing to your default printer by copying the TSPrint file from the remote desktop to your local desk top and executing it. To do that:

a. Right-click on the TSPrint icon and select Copy

b. Minimize the remote desktop by clicking the minus sign on the top bar on the screen.

c. Right-click on an open space on your local desktop to paste
    NOTE: Be sure to follow steps 4 through 7 to close your session before installing TSPrint

d. Right-click on your minimized remote desktop icon on the taskbar at the bottom of your screen.

e. Choose "Close Window"

f. You will see the message: "This will disconnect your Remote Desktop Services session…"

g. Click "OK"

h. Double click the TSPrint icon on your local desktop to execute it.

i. Click "Next" on the opening screen.

j. Click on the radio button "I accept the agreement", and then click "Next".

k. On the next setup screen, click "Next".

l. Keep the default setting on the next screen and click "Next".

m. Click "Install".

n. After installation you should see a "successfully installed" screen. Click "Next"

o. Click "Finish"

p. Return to your AuditWare Direct User Station by double-clicking your remote desktop icon.

q. Click "Connect".

r. You should see your established account (without the number at the end) and "Other User"

s. If you'll be using the same User Station on your computer each time, we recommend clicking on the established account and entering your password.

t. If you'll be using multiple User Stations on your computer, we recommend always using "Other User" and entering your User Name and Password each time.

8. Copy one or more client (archive) files to the server for use in AuditWare Direct: Option 1 – Copy and Paste

a. Open Windows Explorer on your AuditWare Desktop

b. In the left hand column, click the "+" next to "Computer" to expand its contents.

c. Navigate to the AWBARN folder on your local drive containing the latest versions for your client data. If you are using AuditWare on a local network, this will likely be on your network drive. Otherwise it will be on drive C:

d. Select the files you wish to copy. We recommend that you copy all files, but the minimum you will need are the files ending in ".ARC" and ".AIF" associated with the clients you want to copy.

e. Right-click on the selected files and select Copy.

f. Click the "+" next to the drive with your username and number. It will contain ([\\auditware\sharedata](\\auditware\sharedata)) (S:).

g. Right-click on AWBARN and select Paste.

h. Close Windows Explorer when finished.

i. Test your work by opening AuditWare and selecting "Load a Different Client." All clients should appear on

the selection list.

9. Copy one or more client (archive) files to the server for use in AuditWare Direct: Option 2 – AuditWare Menu
PLEASE NOTE: This method is slower because it loads one client at a time. We recommend the copy and paste method for multiple clients uploads.

   a. Open AuditWare.
   b. Choose '2. Load a Different Client'.
   c. Select the drive your client data is on.
   d. Clients that have been backed up by AuditWare will appear on the upload list.
   e. Select the client you wish to upload and press enter.

10. Personalizing AuditWare Direct Settings

   a. The first time you open your AuditWare product, you will be prompted to supply the name of the audit firm as you wish it to appear in the annual audit report at the bottom of the auditor reports. You will also be reminded to set the letterhead settings if you are using AuditWare's internally generated letterhead for the auditor reports.
   b. After changing these settings, please review the rest of the settings and make changes as necessary. The Settings Module is not available until you are running a client in AuditWare and select "Run the Current Client," then "Settings".

D. Client Backup and Restoration

We have installed a comprehensive daily backup system for your client data and a copy is maintained at both onsite and offsite locations for additional protection. Currently, backups are performed at 2:00 am Central Time, 12:00 am Pacific time each day. If you need any of your files restored from a specific date from our backup system, please give us a call.

E. Disclaimers

While this product is believed to be accurate, no claim or warranty whatever is made as to its accuracy, sufficiency for your purposes, adherence to generally accepted accounting principles or as to any other matter. AuditWare Development Company, Inc. or its employees will accept no liability for lost time or for any other losses on the part of users except that which may be dictated by law.

CHAPTER 2   Using the AuditWare Access Menu

A. About the Access Menu

This is AuditWare's opening menu which provides access to all other parts of the AuditWare program. It appears when you start the program and you can return to this menu by selecting QUIT from either the FieldWork or OfficeWork module or from Settings:

The AuditWare Access menu lists the following commands:

1)	Run the Current Client
2)	Load a Different Client
3)	Back Up a Client to Another Drive
4)	Change the Date of the Current Client
5)	Start a New Client
6)	Use AuditWare Tools
7)	Change the Reporting Model
8)	Exit

While commands on this screen can be selected either by entering its number or highlighting the item with the arrow keys, it's a good idea to use the arrow keys when you first start using the program, since each item is explained at the bottom of the screen when your menu bar is highlighting the item.

B. What is the "Current" Client?

Although you may have multiple clients stored either on your hard disk only one client is active at a time. Also, you may have multiple years of data for a particular client but only one year's data is active at a time. Selecting "Run the Current Client," therefore, means to run the active client, using data for the active year.

To change which client is current, select "Load a Different Client" or "Start a New Client." To run a different year of data for the current client, select "Change the Date of the Current Client" and then select "Run the Current Client."

C. About Archive Files

Most of the commands on the access menu deal with archive files in one way or another. While all of these commands work automatically, it may be helpful for you to understand what is going on behind the scene. The data for each client is maintained in a number of separate Lotus 1-2-3 files. Each trial balance is a file, for instance, as is each exhibit in the completed audit report. A single client can easily have 100 or more files. However, when a particular client is not the active client (it is not the "current" client) AuditWare utilizes the PKZIP utility to condense these files and store them in a single file on the hard disk. This is called the client's archive file. In the case of Texas school district clients, the county-district number serves as the file name, followed by an .ARC file extension.

The individual files for all data periods are stored in the same archive file. Files are identified as to the period to which they apply by means of the first two characters of the file name. The input file for taxes, for instance, may be named H2TAXES.WK3. The first character is the month (A=January, B=February, etc.) and the second character is the final digit of the year. H2, therefore, would indicate August 31, 2002 data.

As you select certain activities from the access menu, you will notice that the archive file is updated with any data files which you have changed. This process allows you to erase the active files of the current client without being concerned that you will lose some of your data input, since a second copy of all of the files exists within the archive file. It is the archive file which is backed up to your hard drive or office network when you select "Back Up a Client to another Drive".

D. Starting a New Client
   This command is selected only once for each client. In subsequent years, you will select "Change the Date of the Current Client" to establish a new year of data for the client.

   1. Entering the Basic Data

      This command prompts you for the basic information about the client (name, address, etc.). In the case of Texas school district clients, this will include the county-district number.

   2. Selecting the Data Year

      You will also be asked which year of data you want to establish initially. You may enter either the current or prior year. Later, you can establish another year of data by selecting "Change the Year of the Current Client" from the AuditWare Access menu.

   3. Setting Up the Chart of Accounts

      After a client has been "started", select "Run the Current Client" from the Access menu; If you are running AuditWare for Local Governments, the menu for setting up the chart of accounts will appear. When running other products this step is skipped, since the chart of accounts is already set up. See Chapter 8, "Setting-Up the Chart of Accounts" for more information.

   4. Establishing Trial Balance Data

      If you are running AuditWare for Local Governments, the menu for establishing funds will appear next. If you are running other products, the following menu will appear:

1.	I will enter trial balances manually.
2.	I will use an ASCII file now to import the data.
3.	I will start manually but use an ASCII file later.

      If you select No. 2, the menu for converting ASCII files will appear. When running AuditWare for Local Governments, funds must first be established manually; then use the FieldWork Utilities menu to go to the ASCII file conversion process. See Chapter 6, "Using ASCII Files" for more information on this process.

      If you select either No. 1 or No. 3, the fund selection screen will appear, along with the menu choices of CREATE, DELETE, VIEW, and QUIT. Selecting CREATE allows you to select the fund types and individual funds you will be using for this client, and will create a "trial balance input form" for each fund established. A "trial balance input form" is an individual Lotus 1-2-3 file which contains a default set of accounts for your initial use when entering trial balance data.

      Not all funds need to be selected initially. You may return to add or delete funds at any time by selecting UTILITIES from the FieldWork menu. It is a good idea, however, to establish all funds as early as possible in the process of entering data, since several other parts of the AuditWare program utilize your list of funds to determine which fund types exist for their automated procedures. If you are running AuditWare for Local Governments, it is important that all funds be established prior to using an ASCII file to import data.

      When federal special revenue funds are established and you are running Audit I.S.D., you will be asked for the project year. If multiple projects are active for a particular fund, select it again as many times as necessary to establish a separate trial balance input form for each project year which is active for the current audit period. Each "project" trial balance will appear on a separate line on the Schedule of Expenditures of Federal Awards.

You will also be asked whether the project passes through the state or is a direct program. If you select "pass-through" you will be prompted to enter the pass-through granter number for that project. The fund selection list includes all funds listed in the state accounting manual. Locally defined fund numbers may also be used if desired, as long as they do not appear elsewhere on the selection list as a reserved fund type. To do this, select "other" funds of that type which appears at the bottom of each list.

E.   Load a Different Client

Use this command to change which client is the current client. Each time you select it you will be erasing the active files of the current client and loading the new one as your active client. No client data is lost by erasing the active files of the current client, since all data is stored in the client's archive file and may be reloaded at any time (see "About Archive Files" above).

You may load the client either from the shared drive, the hard disk, a CD or other removable media.

F.   Backing Up a Client to another Drive

This selection is used for backing up a client's data (its archive file) or for moving a copy of it to your computer. You may use your local hard drive, a CD or a USB device such as a memory stick.

G.   Changing the Date of the Current Client

This is used for changing which period of data will be utilized when you select "Run the Current Client". The period you select (month and year) are saved with the client's data and will remain the same until it is changed, even if the client is run on another computer. You can create an audit report at any time for any month-end for which you have data.

If you change the date of the current client to a period for which you have no data, you will be prompted as to that fact and asked whether you wish to enter your data manually or use an ASCII file to import the data from the client's computer system. This is the only time this choice appears. However, you can use an ASCII file for initial input, then "GO_TO" the trial balances to change the data manually, or you may select "I will enter my data manually" and later decide to use an ASCII file. To do this, select UTILITIES from the FieldWork menu.

H.   Using AuditWare Tools

This menu contains activities which are typically used less frequently than the menu selections on the main Access Menu. Those selections include the following:

   1.   "Shortcuts to program features"

       Used for quick access to frequently used commands.

   2.   "Perform activities with archive files"

       An archive file is a single file which contains all of the individual files making up the data of a particular client. See "About Archive Files" above for more information.

This selection loads the following sub-menu which allows you to:

Delete an archive file from the hard disk	-Deletes all data for that client
Refresh the archive file of the current client	-Re-creates the archive file
Update the archive file of the current client	-For manual activities
Test an archive file	-Assures its integrity
List the archive files on drive C	-Lists all clients
Change the drive used for archiving data	-Using either S: or U: Drive (see below)
Delete all inactive trial balance files for the current year from client's archive file	-Deletes files no longer in use
Unlock a locked archive file	-For when it has been inadvertently locked

"Change the drive for archiving data" allows the user to switch back and forth between drives S: (shared) and U: (user) as the location for accessing and storing the archive file. If there is a current client when this tool is selected, the archive file for that client's data will be updated on both drives. Thereafter it will be updated only on the new drive selected until the drive is changed back.

3. "Delete the current client's data files for a particular period"

This tool allows you to delete either all OfficeWork files or all data files (FieldWork and OfficeWork) for a data period. Files will be deleted both from the active directory and from the client's archive file. As with any file deletion activity, it is a good idea to save all client data to a diskette before beginning (see "Saving a Client to a Diskette" above).

4. "Print the 'Custom ASCII File Requirements' Sheet"

Use this to print the Exhibit in the back of this user manual to give to a person you have asked to create an ASCII file containing trial balance data for use with AuditWare.

5. "Tools which are seldom used" (see the items which follow below)

6. "De-activate the current client" (active files only - updates archive file first)

This is seldom used, since any activity you select on the main access menu which requires de-activating (erasing) of the current client's active files does so automatically. The client's archive file, which contains the permanent copy of the client's data, will be automatically updated by this command before the active files are erased.

7. "Print a 'Page 1 of XX, Page 2 of XX, etc.' sheet to use for paste-up"

Provides a list of page numbers with proper font for manual editing of exhibits

8. "Change the AuditWare product associated with this client"

This is used by those who subscribe to more than one AuditWare product and have accidentally selected the wrong product when establishing a new client. It is also used by users of AuditWare for California School Districts when a client converts from non-SACs to the SACs chart of account

CHAPTER 3   Using the FieldWork Module

The main menu of the FieldWork module is as follows:

| GO_TO | PRINT | SAVE | UTILITIES | HELP | QUIT |

A.   Entering Trial Balance Data

    1.   General Procedures

Select GO_TO, INPUT, TRIAL_BAL to load a trial balance. When entering data, you may either press the Enter (Return) Key or use an arrow key. The "balance per books" is entered in the left-hand column titled "amount". Use the standard trial balance format (assets and expenditures positive; equity, liabilities and revenues negative). Place your entry beside the appropriate account code shown at the left. If you want the cursor to move down automatically as you make entries, or want to have the decimals entered automatically, try out the "Down Mode" by pressing CTRL D.

    2.   Moving Around the Trial Balance

To move about the worksheet, use the cursor movement keys on your keyboard, the ones with the arrows or use your mouse. The PgUp and PgDn keys move you one full screen up or down. Holding these keys down causes them to repeat. You will notice that the columns are marked by letters across the top of the screen and the rows are numbered down the left side.

If you are in a trial balance with a lot of codes, such as the general fund, you may wish to use CTRL G (go to). This Quick Key will prompt you to enter a function code and will move the cursor immediately to that location.

Press the right arrow several times and you will see the columns where adjustments are posted, the adjusted trial balance column, a column for entering working paper references, and the columns for entering the budget.

    3.   Dealing with Pennies

Entries can be made either with the cents included or as whole numbers. If you wish to include pennies on the exhibits (regardless of which way you enter the trial balances), you will need to select QUIT, then SETTINGS and change this setting to "YES," since the default is to round pennies. If you change this setting, select "Refresh the current client's data files" from the FieldWork utilities menu to update any existing trial balances.

    4.   Helps While Entering Trial Balance Data

There are various helps available to you as you enter or deal with trial balance data. To verify whether the trial balance is in balance, hold down the CTRL key and press the letter V (for Verify). A message will appear in the scratch pad area giving the amount out of balance, if any. If you need to total a series of numbers to get your entry, press CTRL A (adder) to add them up. You can move instantly to the beginning of a particular function code by pressing CTRL G and entering the desired code. See "The Scratch Pad" and "Using the Quick Keys" below.

CTRL H (or selecting HELP from the Access menu) loads the help menu, which gives you the choice of getting quick answers to "how to" questions, loading the mini-manual in the scratch pad, or going to the full, on-line manual. Selecting GO_TO, REPORTS, CLASS, from the main menu will load a report which provides summary data regarding the current *trial* balance *(total* assets, total liabilities, etc.). GO_TO, REPORTS, STATEMENT will show you the current trial balance in financial statement format. Select GO_TO, REPORTS, REPORT_MASTER to view or print more sophisticated trial balance reports and to

produce analytical review reports.

5. Account Codes in the Trial Balance

    The account codes are shown at the left of each trial balance input form. The abbreviated column headings stand for: FD = Fund, FN = Function, OBJ = Object, ORG = Organization, PR = Program intent, AW = AuditWare. REV = Revenue type. The ORG and PR codes are typically used only for Texas school districts. The AW and REV codes are used only for the government-wide statements.

    When you create a new fund manually, AuditWare assigns a default set of codes for that fund type. Except for the fund number, these codes may be changed as needed. Press CTRL C to activate the Codes menu and you can change an existing code, delete a code, insert a new code, sort the codes and perform a number of other activities.

6. Changing Codes Manually

    If you have used the CTRL L Quick Key to "lock" the account codes for easier data entry, use the CTRL U (Unlock) Quick Key, then CTRL L (Lock) when you are finished.

    When doing manual work in the codes area, you may use the Lotus 1-2-3 menu, if desired, to copy, move, insert or delete rows, etc. as needed or desired. However, do NOT manually delete any columns with the Lotus 1-2-3 menu. When changing codes manually, keep these controlling factors in mind: 1) Do not leave blank rows; 2) Do not erase by using the space bar; use the delete key, the Lotus menu (click Edit), or paint an area with your mouse and right-click on it to select an option; 3) Except for the AW and REV columns, all inactive codes should be a zero - do not leave blank. As long as you keep these controlling factors in mind, you can do just about anything you like with the codes: copy them, move them, erase them, etc. You can even erase all codes except the first one and enter the codes as you enter data.

7. Defining Codes on the Screen

    To get the definition of one or more codes, select the CTRL I (Interpret Codes) Quick Key.

8. The Scratch Pad

    You may use this area of the screen just as the name implies: make notes to yourself; do computations; use it however you like. If it gets too cluttered, it may be erased by using the CTRL Z Quick Key to "zap" the entire Scratch Pad. Keep in mind that some of the Quick Keys also use the scratch pad to give temporary messages to the user, possibly overwriting previous user notes or computations. The scratch pad is intended for temporary use, NOT for vital data.

9. Entering the Budget

    a. General

        The budget is entered the same way the trial balance information is entered, with revenues negative, expenditures positive, etc. Since the budget is "closed" by the OfficeWork module in the same manner as the non-budget data, beginning equity must be entered. The budget will normally be out of balance when revenues do not equal expenditures, since assets and liabilities are not entered. The "balance" shown on trial balance reports and on the status screen is for informational purposes, not because the budget is intended to balance.

        If desired, press CTRL P (for "Plan") and a window will be set up for entering the budget. Press CTRL K to "kill" the window when finished. Other alternatives are to use the CTRL L (Lock) quick key, then "arrow" over to the budget column, or use CTRL W (Window).

b. Special Procedure for Federal Fund Budgets (Texas school districts only)

When you have multiple projects for a federal fund, the budget may be entered for each project or the total budget for the fund may be entered in one of the projects.

B. Entering Adjustments at the Fund Level

1. General

This section concerns traditional fund-level adjustments. See the chapter, "Input for the Government-Wide Statements" for help on making adjustments in the government-wide adjustment journal.

All adjustments are made in the adjustment journal by selecting GO_TO, INPUT, JOURNAL or using the CTRL J quick key while in a trial balance. An adjustment number tracks the two sides of a particular adjustment. You can check the total on any single adjustment at any time.

A menu will appear which includes choices to make a new entry, edit an existing one, delete an entry, sort the journal, and verify whether individual adjustments or the entire Journal is in balance.

When using Audit I.S.D. for Texas School Districts you will note that the account codes in the journal include the full 20 digit T.E.A. account code. This is to allow you the option of having fully detailed journal entries for transmittal to the client. Be aware, however, that it is not necessary to enter any of these codes except the fund, function, object, organization and program intent codes for purposes of posting the trial balance.

To work manually in the journal, press Escape to remove the menu. The journal menu may be reactivated by pressing CTRL J. To return to the trial balance, either select FIELDWORK from the journal menu or press CTRL R if the menu is not loaded.

Entries for each trial balance are maintained in a separate journal. Each time you save the trial balance, you will be prompted as to whether you wish to post the journal entries to the trial balance. If you answer YES, the journal is posted and saved. If it is out of balance, a brief message will appear on the screen telling you the amount.

2. The Verify Command

Selecting "verify" from the menu allows you to determine the amount by which the entire journal or the total entries of any one adjustment (those having the same adjustment number) are out of balance.

3. Adjusting Prior Period Fund Balance

The first step is to enter the appropriate adjusting entries in this year's adjustment journal, if the client has not already made the adjustment, so that ending fund balance will be correct. Then the total amount of this adjustment is made by selecting GO_TO, INPUT, OTHER_INPUT, "Prior Period Adjustment." This entry will have the effect of restoring the beginning fund balance to that which was in place prior to the adjustment so that current year beginning fund balance matched prior year ending fund balances on the operating statements where these balances appear.

Make the entry as a negative number to increase beginning fund balance (the adjusting entries referred to above have decreased it) and as a positive number to decrease it. Since in both cases this amount will also appear on the "Prior Period Adjustment" line of the exhibit, but with the opposite sign to that which was entered, another way of saying this is to make the entry negative when you want the "Prior Period" line to show an increase and positive when you want this line to show a decrease.

C. Entering Data for the "Special Purpose" Schedules

    1. General Information

    When you select GO_TO, INPUT, OTHER_INPUT, you may find, depending on the product you are using, several input forms which represent exhibits which will appear within the "Other Schedules" section of the audit report.

    The exhibits for loans, leases and bonds are not required exhibits by any state and unless you go to the Settings menu and activate them, they will not appear on this menu and they will be automatically omitted from the audit report. The data is duplicated in the notes to the financial statements. Several years ago they were a part of the Texas Education Agency's sample audit report and we have retained them for optional use in AuditWare.

    If you are using AuditWare for California School Districts you will find the special exhibits and tables required by the Controller's office on this menu. You may either access them from here for input, or go to the OfficeWork module and create them (select CREATE, EXHIBITS, Statistical or use TURNKEY). Once created, they may be accessed with the OfficeWork GO_TO command.

    2. Entering the Data for Loans, Leases and Bonds (when these schedules are active)

    On the input screen for loans, leases and bonds, you will notice the message "CTRL E for Entry Mode." It is recommended that you use this, at least for entering the first line of the data, since this will "walk" you through the entries, prompting you for the proper format of each entry.

    Percentages should either be entered as their decimal equivalent (i.e., .125 for 12.5%) or use the % key (i.e.: 12.5 and press the % key). If you decide to use a single rate for bonds, the rate entered should be the effective rate for the series being entered. You could also show the range of rates. To do this, enter as follows on the three lines (use a quotation mark before typing the word "To" to cause it to be right aligned in the cell):

        Example: 6.50%
                                    To
                                    8.00%

    You will notice that the input form for loans, leases and bonds extends below the screen. Just press the down arrow to continue entering data. The words "The End" will appear below the last line on which you may input data.

D. Using the Quick Keys

    1. How They Work

    A Quick Key is an automated computer routine which is executed with two key strokes. To execute a Quick Key, hold the "CTRL" key and press the letter indicated. Their purpose is to provide helps and time-savers while you are entering trial balance data or performing other activities.

    2. When You Can Use Them

    Most of the quick keys are designed for use while entering trial balances. Some quick keys perform different functions when used elsewhere in AuditWare, but in this case the function to be performed by the quick key will be defined on the screen. CTRL J, for instance, loads the Journal when in a trial balance, but justifies a paragraph when in the notes and opinions.

3. Quick Key Reference (FieldWork Control File)

CTRL A
(Adder)

Allows you to add a series of numbers; gives the answer in the panel at the top of the screen. You will be given the option of entering the total at the cursor location.

CTRL B
(Box)

Causes a box to appear in the scratch pad; enter numbers in the box which you wish to add; then press the F9 function key to calculate the total.

CTRL C
(Codes Menu)

Activates the Codes Menu so you can add, change, sort or delete account codes.

CTRL D
(Down

While in "Down" mode, the cursor is moved down one cell each time you press Enter (without having to use the arrow key). Press Escape to exit the "Down" mode. Be aware that in Lotus 1-2-3 you may also press the Down arrow instead of the Enter key when entering data (without using CTRL D).

CTRL D also gives you the option of having the decimal points entered automatically (like an adding machine). When you execute CTRL D, a YES/NO menu will ask "Do you want to enter decimals manually?" Select NO for automatic decimals (whole number entries will be divided by 100). If you use this feature, don't forget to add two zeroes to whole numbers. However, if you accidentally enter a decimal manually, it will be honored.

CTRL E
(Erase)

Erases the cell where the cursor is resting and moves down one row. Hold it down to repeat. The delete key may also be used to erase a cell.

CTRL F
(Formulas)

Produces formulas for adding consecutive entries in the trial balance; you will be prompted for the first and last rows you want to include in the totals. The results are placed in the scratch pad.

CTRL G
(Go to)

Moves you up or down in a trial balance to the start of whatever function code you specify. It is helpful for navigating the larger trial balances.

CTRL H
(Help)

Loads help from anywhere in the program. When exiting help, you will be returned to the screen you left.

CTRL I
(Interpret
Codes)

Explains the account codes and their meanings used in a trial balance; Gives the choice of defining a single code or placing the definitions of all codes in the Scratch Pad area.

CTRL J
(Journal)

Loads the adjustment journal and menu for making new journal entries.You may also access the journal through the main FieldWork menu (GO_TO, INPUT, JOURNAL). While editing the notes and opinions, CTRL J "justifies" (reformats) a paragraph

CTRL K (Kill Window)	Removes a window created by CTRL P or CTRL W; returns you to a normal screen within the trial balance.
CTRL L (Lock Codes)	Re-locks the codes for normal entry after using CTRL U (Unlock).
CTRL M (Menu)	Loads the menu appropriate for whatever activity you are engaged in.
CTRL P (Plan)	Opens a window and takes cursor to the budget column of trial balance. Either use CTRL P again or use CTRL K to "kill" the window.
CTRL Q (Quick Keys)	Places a list of frequently used Quick Keys at top of the FieldWork trial balance screen with a brief definition of each; Press it again to remove the list.
CTRL R (Reverse)	Changes an entry from positive to negative, or vice versa (put cursor on entry first) when in a trial balance.
CTRL R (Return)	If used while in the Adjustment Journal, you are returned to the trial balance and the journal is posted.
CTRL U (Unlock Codes)	Unlocks the account codes in the trial balance so you can change them manually (See also CTRL C). Use CTRL L to lock them back when finished. To enter new codes manually, go to the bottom of the trial balance and type in as many new codes as needed; then use CTRL C (Codes menu) to sort.
CTRL V (Verify)	Verifies whether the trial balance is in balance and reports the total amount out of balance, if any, in the Scratch Pad.
CTRL W (Window)	Activates a window for easy access to the adjustment columns of a trial balance; Press CTRL W again to remove the window.
CTRL Z (Zap)	Zaps (erases) the scratch pad of the current trial balance.

E. The Class Report

This screen, which is available under the GO_TO menu, provides helpful information regarding the current trial balance. It will tell you, among other things, the total assets, liabilities, equity, revenue, expenditures, and net income, as well as the amount out of balance, if any, of the amount per books, adjusted trial balance, and budget and adjustment journal.

F. Saving Your Work

Selecting SAVE from the FieldWork main menu will save the current trial balance along with any new input or changes you have made since the last time they were saved. It is a good idea to save your work frequently but not unnecessarily. Nothing is accomplished by saving a trial balance when no changes have been made.

Do not use Lotus 1-2-3 commands (if you know them) to save the main FieldWork file called FIELD.WK3. This does not re-save the trial balance file or the adjustment journal. Always use the SAVE command on the main FieldWork menu instead.

G. Using the Utilities

When you select UTILITIES from the main FieldWork menu, a menu of numbered utilities will appear. They are as follows:

1. "Create new funds or projects, or delete existing ones"

    While most of your funds and projects were probably set up when this client year was set up initially, this utility allows you to make changes. To create a new project for a fund you have already created, select that fund again and you will be prompted for the project year and for the pass-through grantor number.

2. "Copy all data from another trial balance to the current one."

    This is useful if you have entered data in the wrong trial balance. To use it, go to the target trial balance first. You will be prompted to highlight the source trial balance on the fund selection list. This utility replaces any input which is already in the target trial balance (it will be lost). When finished, don't forget to delete the fund you have copied from (using Utility #1 above).

3. "Refresh the current client's data files"

    This utility retrieves and saves all of your trial balances in sequence. Since it is a rather lengthy procedure, you may press Escape to stop it when you have passed all files you wish to refresh.

4. "Re-Create a cash flow exhibit to change the number of data columns"

    The first time you select GO_TO, INPUT, OTHER for entering proprietary fund data for cash flow exhibits, you will be prompted as to how many data columns you want set up in the exhibit. If you specified the wrong number of columns, this utility will allow you to make a change, but the Data currently entered in that exhibit is lost.

5. "Import last year's balance sheet data to the current trial balance."

    This utility is active only for the "Governmental Activities" fund type under the new reporting model. It replaces all data in the trial balance currently loaded with data from the prior year trial balance of your choosing, omitting revenues and expenditures.

6. "Re-Convert an ASCII file, replacing the current data"

    This utility allows you to re-convert an ASCII file which may have been converted incorrectly. It may also be used if you selected "Manual Input" instead of "ASCII File" when first starting this data year but now want to use an ASCII file. You may use this utility to come and go to the "ASCII Master'' menu without losing any manually entered trial balance data. However, if you actually re-convert the file rather than performing other ASCII activities {viewing the file, etc.), all current trial balance data whose fund numbers are represented in the ASCII file will be replaced by the data in the ASCII file. Existing input not associated with trial balances (documents, etc.) is not disturbed by re-converting an ASCII file.

7. "Delete the multi-client notes file"

    When you go to the multi-client notes file, this file is created. If you created it inadvertently and don't plan to use it, it should be deleted.

8. "Save the current trial balance with an operating statement auto-rounding adjustment"

Each time a trial balance is saved, a rather complex process takes place behind the scenes to make the small adjustments necessary to round the trial balance data. First, all individual entries are rounded. Then each category of data (assets, liabilities, etc.) is rounded by making the necessary adjustments. Last, one final adjustment is made to bring the trial balance as a whole into balance. This rounded data, which you never see, is saved in a separate file and what is actually used by the OfficeWork module to create the financial exhibits in the audit report.

When using the normal FieldWork SAVE command or responding YES to the prompt "Save trial balance?", the final rounding adjustment referred to above is made to a balance sheet account, normally cash. However, on rare occasions this can result in $1.00 being carried as "excess revenues over expenditures" on an operating statement and/or $1.00 in an equity account on a balance sheet statement. This utility saves the trial balance but makes the final rounding adjustment to an operating statement account (normally the first revenue account in the trial balance) and normally corrects such problems.

After saving the trial balance with this utility, you will still get the normal "Save trial balance?" prompt when loading another trial balance or leaving the FieldWork module. Remember to select NO or the trial balance will be re-saved with the normal rounding adjustment.

9. "Set up the chart of accounts"

Use this to revise the financial statement setups or the default equity closing codes when using AuditWare for Local Governments. It is normally not needed when using other products.

H. Entering Data for the Notes and Opinions

To enter data, select GO_TO, INPUT, OTHER_INPUT from the FieldWork menu and select the desired document.

1. General Information

The notes and opinions are "created" from the input you place in the questionnaires, in the charts and sections of the notes and in the three schedules regarding findings.

All of the data possible should be entered in the FieldWork module, rather than editing the documents with the OfficeWork module, since a particular text report can then be re-created without losing your work. Exceptions are the three manual documents associated with findings. They must be created at least once but may subsequently be edited and saved from either module without a risk of losing your work.

2. Entering Data for the Notes to the Financial Statements

In the FieldWork module, select GO TO, INPUT, OTHER INPUT, Notes to the Financial Statements Input. The next menu which appears, CURRENT, MULTI_CLIENT, gives you a choice of going to the notes for the current client or, if your client is a Texas or California school district, going to the multi-client file which is used for all clients. In either case you will be taken to a file which has multiple worksheets. The worksheets include a HELP screen (the first worksheet you will see), the questionnaire for the notes, and a separate worksheet for each section of the notes. Some of the sections of the notes contain financial charts which must be filled out.

a. Using the Menu

The menu will allow you to go to any section for viewing or editing that section, activate and de-activate sections, change the order of sections and create new sections. It should be your primary method of navigating within this file, since it will readily show you which sections are currently active

and their current sequence (the order they appear in this file is not necessarily the order they will appear in the final notes when created by the OfficeWork module).

b.   Navigating Manually Within the File (Optional)

This file has multiple worksheets, one for each section of the notes, one for the questionnaire, and several more for other purposes. To navigate manually within the file, press CTRL PGUP or CTRL PGDN. CTRL HOME returns you to the first worksheet. You may also click on the tabs at the top of the screen. Press CTRL M to use the menus for navigating the file.

c.   Checking the Client's "Nickname"

The first time you enter this file, the client's "nickname" is inserted within the text of many, if not most, of the paragraphs of the notes. The client's "nickname" is City, District, and County, whatever you entered as the nickname when setting up the client initially. If you got this wrong or misspelled, it would be a big project to look through all the notes and change it manually. Instead, check it right away by looking at one of the notes which includes it. If it is wrong, leave the file and go to the Settings menu. From there, select CATEGORY, then Client Settings and change the nickname. Now return to FieldWork and to the Notes to the Financial Statements input file. At this point the nickname may still be wrong, but select UTILITIES, RESTORE_DEFAULT and the nickname will be corrected throughout the note sections.

d.   Input

Input is required in the questionnaire and in the financial charts which are in some of the sections. Do NOT insert or delete worksheets manually within this file; this must be done using the AuditWare menu. You may, however, manually insert or delete rows if desired *(I* W I R or *I* W D R) or change any section in almost any way except for changing column widths or inserting or deleting columns.

e.   Active Sections

All sections of the notes are initially active by default. You must de-activate the notes you don't want to use, using the AuditWare menu. Do NOT manually delete worksheets from this file (/WDS). The AuditWare menu is also used to create new sections.

f.   Adding a New Section

Adding a new section adds an additional worksheet to this file. An alternative is to activate one of your inactive sections, if any, and change the title. The maximum number of active sections is 26 (A through Z). You may add as many new worksheets as desired, as long as the number of active sections does not exceed 26. New sections are added as the final note but you may use the AuditWare menu to change the sequence if desired. Do NOT manually insert a new worksheet in this file by clicking the "New Sheet" icon. Always use the AuditWare menu for adding a new section.

g.   Y's, N's and K's

The Y's and N's in column B (representing YES or NO) control whether a particular row will be included in the notes when they are created. These may be changed manually by the user if needed, but many of them are formulas which set the Y or N automatically based on answers you place in the questionnaire, the fund types which are active or which rows have input in the financial charts. Since consecutive blank rows in excess of one are automatically removed, place a K (for KEEP) in column B for consecutive blank rows you want to use for spacing purposes.

h. Justifying Paragraphs

Column A is used to tell AuditWare to justify a paragraph. Place a capital P in column A on the same row as the first row of the paragraph when you have created a new paragraph and you wish to have it justified when that section is created. The alternatives are either to press CTRL J or to justify it manually with the WYSIWYG menu (/RJ). The paragraphs to be justified must have at least two rows of text and no row can be longer prior to justification than it will be after justification (i.e., type short lines when entering new text).

i. Text Formulas

You will notice that some rows of text are text formulas (name of client, dates, etc.). If you wish to change a formula to its result for easier editing, highlight the cell and press F2, then press F9 and press Enter." Do <u>NOT</u> change them when <u>working in the multi-client file.</u>

j. Sequence of the Sections

The sequence in which sections will appear in the notes is set with the AuditWare menu. The sequence in which the worksheets appear in this file when you view them manually may or may not be the same.

k. Previewing a Section

Selecting PREVIEW from the menu extracts the rows which have a Y or K in column B from a section and justifies the paragraphs which have a P in column A, placing the result on the preview screen. It does not remove the extra rows created by the justification of paragraphs or include the section title. This will be done when the notes are created with the OfficeWork module. However, except for the extra rows and title line, PREVIEW shows you what a section will look like in final form. Do <u>NOT</u> edit the preview screen in any way.

l. Understanding the "Current Client" Notes

When you "go to" notes for the first time in the audit period from the FieldWork module menu, an input version of the notes is established in the active directory for the current client. Thereafter during the audit period, installing an update disk from AuditWare does not affect the notes for the current client unless you select "UTILITIES, RESTORE_DEFAULT" from the notes menu (see below).

m. Restoring Default Files

Restoring the default notes (UTILITIES, RESTORE_DEFAULT) replaces the file you are in when executing the command with a "default" version (all input or editing in the current file, if any, is lost). When performing input for a Texas or California school district client's footnotes you will be given the choice of restoring either the AuditWare default file or the multi-client notes file (if a multi-client file exists). If you inadvertently established a multi-client file by loading it just to "look around," you may delete it by selecting UTILITIES from the main FieldWork menu. In AuditWare for Local Governments you will go directly to the current client notes.

n. Notice to User

The default notes to the financial statements, like all other parts of the AuditWare program, are a tool designed for user input and editing, and are not intended to supply all of the disclosures which may be needed for a particular entity under audit Also, while we believe reasonable care was taken to be accurate and to be consistent with GAAP and with current State of Texas, State of California, federal and professional standards in the default notes, AuditWare Development Company, Inc. does not purport or guarantee that such consistency or accuracy exists. No attempt was made to be consistent with the laws or standards of any other state.

3. Entering Data Associated with Findings

These three documents, the Summary of Prior Audit Findings, Schedule of Findings and Questioned Costs and Corrective Action Plan, must be keyed in manually. "Boilerplate" language suitable for a single audit in which there are no reportable findings is in the Schedule of Findings and Questioned Costs by default, but this language should be changed when not appropriate.

The Summary of Prior Audit Findings and Corrective Action Plan are automatically included in the audit report regardless of whether you indicate in the questionnaire for the letters that your audit is a single audit, even if you make no entries in them, but you may de-activate them if desired by going to "Settings" and selecting "FREQUENT," then "De-activate or Re-activate an Individual Exhibit or Opinion Letter."

If you have findings under OMB Circular A-133 to report in the Schedule of Findings and Questioned Costs, use a reference number for each finding and change the column heading as necessary to accommodate these numbers. These same reference numbers will be entered in the questionnaire for the letters (see below) to cause the appropriate auditor reports to refer to these findings by reference number. If your audit is not a single audit, you may delete sections A and B of this schedule, if desired, and remove the "C." from the last section.

4. Entering the Questionnaire for the Letters

The input in this questionnaire affects the three auditor reports (two if not a single audit) and the Table of Contents when these documents are created by the OfficeWork module.

I. Producing the SEFA Schedule - FieldWork Input Necessary

If you are performing a Single Audit, and/or will be including the Schedule of Expenditures of Federal Awards (SEFA) in the audit report, certain special input will be needed.

1. Entering Federal Expenditures

a. For users of Audit I.S.D. for Texas School Districts

Except for the National School Lunch Program, the National School Breakfast Program and any federal monies which may be imbedded in the general fund, all expenditures for this schedule are captured automatically from your federal special revenue fund trial balances. To input these exceptions, select GO_TO, INPUT, OTHER_INPUT from the main FieldWork menu.

b. For users of all other products

To produce the SEFA, the data for each federal program which should appear on this schedule must be entered in the FieldWork module. To do this, select GO_TO, INPUT, OTHER_INPUT, SEFA.

2. Verifying "Individual Fund" Settings (Users of Audit I.S.D. for Texas School Districts)

Other information associated with federal funds should be verified by selecting either GO_TO, LIST or PRINT, LIST and determining that the following are correct: project number (pass-through granter #), CFDA number, federal granter agency name and pass-through granter (state or other) agency name. This is particularly important if you used an ASCII file to import the trial balance data, since you may have elected not to supply this information as a part of that process. However, you should always verify the pass-through granter name, since AuditWare uses "State Department of Education" as the default for all federal funds and this may not be the case in certain funds.

3.   Input of Indirect Cost (Users of Audit I.S.D. for Texas School Districts)

The amount reported as "total expenditures" in the SEFA schedule should include indirect cost. While for all non-imbedded funds (see #1 above) the expenditure p o r t i o n   of   t h i s amount is captured automatically from the trial balances, the indirect cost portion must be keyed in manually. To do this, select GO_TO, INPUT, INDIR_COST from the main FieldWork menu. While the associated trial balance must be loaded to make this input, it is not necessary to save the trial balance, since this data is saved in the fund list.

Do not enter indirect cost with this method for the imbedded funds discussed in #1 above. Instead, include that amount with the total when entering the imbedded fund amounts. This will prevent it from being carried twice.

J.   Using Report Master

Report Master is a design-a-report facility which allows for the creation of an unlimited number of reports; each designed and tailored to meet the user's need. To load it, select GO_TO, REPORTS, REPORT_MASTER from the main FieldWork menu. The main menu is as follows:

    Run the Current Report
    Select a Different Report
    Change the Current Report Settings
    Establish a New Report
    Quit

To get started select No. 4, "Establish a New Report." A list of the basic report types available will appear for your selection. You will be prompted to enter a title for the report, if desired, after which that report will be active for your use. You may then customize the report further by selecting No. 3, "Change the Current Report Settings" (see below). Following is an explanation of each menu selection:

1.   "Run the Current Report"

Once you have established at least one report (see "Establish a New Report" below), there will always be a "current report," which simply means the last report you ran. "Running" the report means to create the actual report, using the current client's data.

A menu will appear which gives you the choice of either "GO_TO" or "PRINT." Both selections create the report and will allow printing of the report; the difference is that "GO_TO" deals with one report at a time while the "PRINT" selection allows for creation and printing of multiple reports. For most report types, you will be prompted as to whether you wish to u s e a combined fund (general fund, special revenue fund, etc.) on an individual fund. Reports may also be generated using all funds and account groups or all funds which appear on Exhibit A-2.

Once you have run the report to create it, you may view it or print it at any time by pressing the Escape key to view the report, then "P" to print.

2.   "Select a Different Report"

Assuming you have established multiple reports, this menu selection allows you to select from among these reports. A list of your reports will appear for your selection. You may also press the right and left arrow keys as an alternative to using "Select a Different Report." Since the settings for the current report (including the report title) always appear on the screen, you can always see which report is selected.

Be aware that reports containing data are not "saved," only the settings for that report. Each report is re-created each time it is used or printed. When you "Select a Different Report" you are really selecting a different group of settings.

3. "Change the Current Report Settings"

This allows you to customize your report. While you may run the same report multiple times, changing the settings between each run, it is more efficient to establish multiple reports (see "Establish a New Report" below), each with a different title, and tailor each report to your needs. You might wish to have one standard trial balance report which includes subtotals only by function and object, for instance, and another which lists the actual data. Following is a brief explanation of each setting:

a. Report Title - Specified by the user. Press Escape to produce a generic title.

b. Subtotals - The choices are None, Function Code, Object Code, and Function and Object Codes. Selecting subtotals by object code, for instance, will provide subtotals within the report for total assets, total liabilities, total equity, etc. See the "Include Items?" setting below for producing reports that contain only subtotals without individual accounts.

c. Include Items? - This Yes/No setting specifies whether you want to include your individual entries within the report. Setting it for No allows you to create reports by subtotals or report totals only as noted above. Remember that if you set this for No and all subtotal and total settings for None, no report will be generated.

d. Use Prior Year? - The choices are Yes and No. Not all reports contain the prior year, in which case this setting will appear as "N/A".

e. Use Sub-object? - This Yes/No setting is used to exclude the decimal positions from object codes (1110.15 become 1110) in certain special situations. There is no need to set it for NO if your client doesn't use decimals on object codes. A typical use is when the current year data contains decimals but the prior year doesn't and you want to produce a year to year variance report which provides comparability at the object code level.

f. Grand Totals for Each Fund - The choices are None, Function Code, Object Code, and Function and Object Codes. This setting is active only when you are using a combined fund for the report and there are multiple individual funds within the combined fund. It will provide the totals you select following each of the individual funds.

g. Grand Totals for Each Report - The choices are None, Function Code, Object Code, and Function and Object Codes. While this setting is more useful when dealing with combined funds, it may be utilized for individual fund reports as well. It simply reports the totals you select at the end of the report and is the total of all funds included in the report.

h. Collapse Projects into Funds? - When reporting special revenue funds, Report Master includes all projects for each fund within the report (there are no individual reports by project). When this setting is set for No, however, each project is discretely presented within the report and may be subtotaled or totaled as desired using those settings. When set for Yes, the four-digit funds numbers normally used for projects will be converted to the first three digits and the fiscal year codes all converted to the current year. The data will be summarized and presented as a normal fund. This setting is most useful on the report types which utilize prior year data, since it provides a more logical year-to-year comparison.

i. Use ORG Code? - When set for No, all organization codes will be changed to zeroes and the data will be summarized accordingly. This setting is useful for situations where the organization code is

included in one year of data but not in another.

j. Print Landscape? - This Yes/No setting prints reports with either portrait or landscape orientation. While the landscape orientation takes more paper per report, it allows additional space on the report for handwritten notations or documentation. The "working trial balance" report type explained below ignores this setting and always prints landscape since it will not fit on the page with portrait printing.

k. Use Thresholds? - This setting is active only with Year to Year Variance reports and Budget Variance reports explained below. Use this setting to activate or deactivate the "Threshold Amount" and "Threshold Percent" settings explained below. Note that when an entry greater than zero is placed in both of these settings, individual accounts which do not meet both criteria are excluded from reports. In other words, the two settings work together with "and," not "or."

It is best to set this setting for NO when not intending to use thresholds, instead of just changing both threshold settings to zeroes. A YES setting, even with zeroes, will cause the subtotal lines to exclude a report of their variance and a report of variance by subtotals can be very helpful, particularly when the information being compared is at different account code levels.

l. Threshold Amount - When the "Use Thresholds" setting is set for YES, reports which include a variance amount column will report only those individual accounts which have an amount variance which is equal to or greater than the amount entered here.

m. Threshold Percent - When the "Use Thresholds" setting is set for YES, reports which include a variance percent column will report only those individual accounts which have a percent variance which is equal to or greater than the percent entered here.

n. Report Per Capita? - When set for Yes, you will be prompted to enter the number of people each time you create the report. Each entry in the report will is then divided by the number you enter. It is not available for the Working Trial Balance report type explained below. It is possibly most useful with lead schedules. When using Audit I.S.D., for instance, a report could be produced reporting total instruction on a per-student basis for all funds. It could also be used to report a category of payroll data on a per-employee basis.

4. "Establish a New Report"

There will be no reports available the first time you use the Report Master menu. All reports must be established before they can be used. You will be asked to select among the available report types, and then enter a title for the report (press Escape to have a generic report title).

Since you may establish multiple reports of the same type but with different settings, it is useful to give the report a title that is descriptive to some degree of the settings you intend to use. You might use "Summary by Object Code," for instance, for a report where "use items" was set for No, "grand totals for each fund" was set for none and "grand totals for each report" was set for object code only. You might use "Per Employee Report" for a report on which you intend to report by employee. Do not include the client name or the fund name in the title since these appear in the report headings automatically. If you have multiple clients, be aware that the reports you are establishing are available for use with any client.

The basic report types are as follows:

a.   Working Trial Balance -

Included in this report are columns for the Amount per Books, Detailed AJEs co-mingled with the data, working paper reference, and adjusted amounts for both the current and prior year. This report prints only in landscape format.

b.   Standard Trial Balance -

This is the same as the working trial balance except that it includes no detail of the adjustments and no prior year data and is therefore quicker to produce and will print in portrait format.

c.   Lead Schedule -

You will first be asked for a category of data. You may select any line of a financial statement, or you may enter a custom category, in which case you will enter the minimum and maximum of the account codes you wish to include. You may also produce schedules which capture data based on the references (numbers or words) in the "LEAD_REF" column of your trial balances.

d.   Opening Entries Report -

This report includes balance sheet accounts only. The equity accounts are post-closing amounts. This report is designed to assist the client in entering the opening entries for the following year.

e.   Year To Year Variance Report

This report compares the current year adjusted balances to the prior year balances and reports both the variance amount and percent for each account included. A threshold variance amount or variance percent may be established if desired (see "Use Thresholds?" setting above).

f.   Budget Variance Report

This report compares the current year adjusted revenue or expenditure balances to the current year budget and reports both the variance amount and percent for each account included. A threshold variance amount or variance percent may be established if desired (see "Use Thresholds?" setting above).

g.   Adjustment Journal

This report allows for viewing or printing adjustment journals. To produce one report which includes all journal entries select "All fund types and account groups" when prompted for the fund.

5.   "Quit"

This selection exits from the Report Master facility. If you return later to the Report Master menu, the last report you created will be showing as the current report. The actual report itself, however, will be lost. When you select "Run the Current Report" then GO_TO or PRINT, the report will be regenerated using the latest trial balance data.

CHAPTER 4   Using the OfficeWork Module

A. Overview

The OfficeWork module creates and prints the audit report, using the input entered in the FieldWork module and the settings set with the Settings menu, and allows you to view the created exhibits on the screen. Not all input needs to be made or finalized before the audit report can be created. You will likely find yourself creating and printing parts or all of the audit report multiple times to see "where you are" regarding input, what's missing, etc. In this way the creation of the audit report becomes a tool, not just the final objective.

No input should be made directly to the financial exhibits using the OfficeWork module, although the GO_TO menu will allow you to do so. All input is made in the FieldWork module, and even the manual exhibits must be established initially in the FieldWork module. Manual exhibits include those which AuditWare does not create automatically from trial balance data, such as cash flow statements. Once established, manual exhibits may be edited from either the FieldWork or OfficeWork module. The disadvantage of editing the automated financial exhibits which pull their data directly from the trial balances is that these edits will be lost if you elect to re-create that exhibit. The main menu of the OfficeWork module is as follows:

| CREATE | GO_TO | PRINT | UTILITIES | TURNKEY | HELP | QUIT |

CREATE creates one or more pages of the audit report. GO_TO loads the created files and allows you to view or edit any exhibit or document. PRINT prints one or more pages of the report. UTILITES include the FREEZE command, which prevents a particular exhibit or document from being re-created when it has been edited manually, and other features. TURNKEY creates or prints the entire audit report. Selecting QUIT exits from the OfficeWork module

B. Creating the Audit Report

Selecting the CREATE command allows you to create or re-create financial exhibits, notes, opinion letters or groups of exhibits. It is easiest to use the TURNKEY command first before using the CREATE command, since this establishes the entire report including section dividers, cover page, etc. Then the CREATE command can be used to re-create only those exhibits or sections whose input has changed. There are a number of settings which control the format of the audit report when it is created. See Chapter 5, "Changing the Settings" for more information.

Keep in mind that the changes you make in the FieldWork module are not automatically reflected in the financial exhibits or other pages of the audit report except in the case of edits to manual exhibits. You must select either CREATE or TURNKEY to update the affected exhibits when such changes have been made.

C. Editing Financial Statements

Select GO_TO to view any page of the audit report that you desire. While there is nothing to prevent you from editing these reports manually, it is strongly recommended that you do not do so (see discussion of this topic under Overview above), except in the case of the Notes and Opinions, which may require some editing, and manual exhibits.

Occasionally a large number may display as asterisks in an exhibit. This happens when the column width is not wide enough. To correct it, move your mouse to the top of the screen and select the vertical line which separates the column from the one on its right. Drag to the right until the number is displayed normally.

D. Editing the Notes and Opinions

1. Enter in FieldWork to hold editing to a minimum

All of the data possible should be entered in the FieldWork module: the Schedule of Findings and Questioned Costs, the questionnaires, the input forms for the charts and the input forms provided for the sections of the notes (contingent liabilities, etc.). Use the FieldWork module rather than making entries directly in the notes or letters themselves, since a particular text report can then be re-created without losing your edits.

2. Required editing

There are a few instances in which letters and/or the notes to the financial statements must always be edited. These include qualified or adverse reports and departures from GAAP.

3. Using the Notes & Opinions menu

When you are editing a created report, pressing CTRL M loads the following menu:

| GO_TO | | EDIT | | OFFICEWORK |

a. GO_TO displays a menu of all the Notes and Opinions reports from which you may select a report to view or edit.

b. EDIT loads another menu which allows you to insert or delete lines, erase cells, and to edit the text in various ways. Most of these activities are also available as Quick Keys (See "Using the Quick Keys" below).

c. OFFICEWORK takes you back to the main OfficeWork menu, optionally saving your work

4. Using the Quick Keys

There are several Quick Keys active in the notes and opinions. They may be used in both the input forms (FieldWork module) and when editing the created reports. CTRL J will justify a paragraph of text CTRL B sets a page break for printing purposes, starting a new page on the row where your cursor is resting. CTRL C clears a page break.

5. Using the Lotus 1-2-3 and WYSIWYG menus

Editing a created report may also be performed manually if the user is familiar with the Lotus 1-2-3 and/or WYSIWYG menu commands. Each report is in a separate file, contains no macros and can be edited manually as desired. To load the Lotus 1-2-3 classic menu, press the slash ("/") key. To load the WYSIWYG menu, press the colon (":"). You may also use the icons at the top of the screen, click on Edit or Style from the 1-2-3 Windows menu, or right-click a cell for additional options.

E. Printing the Audit Report

1. Printing in General

The PRINT command allows you to print the report either page by page, in groups, or as an entire report. The financial exhibits and Notes to the financial statements use the 9-point Ariel font and the 10-point Ariel font is utilized in the opinions letters.

2. Dealing with Printers

    To determine the default printer, select FILE, PRINT. The default printer name will appear on the screen. If you need to change the default printer to another installed printer, in Lotus 1-2-3 select FILE, then PRINTER SETUP. Click on the desired printer, click on OK. If the printer you are using does not show up as a selection, exit Lotus 1-2-3 and select START, PRINTERS, ADD PRINTER, then follow the instructions on the screen.

3. Changing Page Breaks for Printing

    There are also some exhibits and documents where the page break for printing may need to be changed before final printing takes place. To change the page break in the Schedule of Expenditures of Federal Awards, go to the Exhibit and press CTRL M to return to the menu. Select PAGE_BREAKS and proceed according to menu instructions. For the Notes and Opinions use the Quick Keys CTRL B or CTRL C to set or clear an existing page break.

F. Dealing with Page Numbers Exhibit Numbers and the Table of Contents

1. Page Numbers

    The initial page numbers assigned to each exhibit or document for printing and in the table of contents are not necessarily the correct numbers. These numbers are an approximation only and should be reviewed before the final version of the audit report is printed (see Chapter 5 for instructions on setting and changing page numbers manually.)

2. Exhibit Numbers

    Exhibit numbers (B-1, B-2, etc.) are dynamic and are updated as necessary each time you print these exhibits. This means that you can de-activate exhibits (see Chapter 5) and the exhibit numbers will be changed accordingly.

3. Table of Contents

    The table of contents changes each time it is created to reflect the fund types, exhibit numbers and page numbers in effect at the time. For this reason it should be re-created as a final step after all fund types are established and the correct page breaks and page numbers have been set.

G. Budgetary Comparison Schedules

    Budgetary Comparison Schedules are activated or de-activated by changing the "Is this a budgeted fund" setting in the "Individual Fund Settings" category of settings. See the "Changing the Settings" chapter.

CHAPTER 5   Changing the Settings

A.   Main Menu and Overview

Changing the "Settings" allows you to control how the audit report is created or printed, to change items which may have been entered incorrectly during installation or when setting up funds, and to change many aspects of how AuditWare itself operates. See the Settings Menu Exhibit of this user manual for a list of all settings.

To change a setting, select "Run the Current Client", SETTINGS from the AuditWare Access Menu or QUIT, then SETTINGS from either the FieldWork or OfficeWork main menu. The main menu will appear.

| CATEGORY | FREQUENT | SEARCH | VIEW_ALL |

This gives you the option of selecting settings by selecting categories of settings, selecting the settings most frequently referred to, selecting "Search" to display a list of settings which contain a particular word or phrase, or selecting from a list of all settings. Following are the categories of settings:

SUBMENU   MAIN MENU SELECTION

PRINT	Printing, Page Number & Pennies Settings
MISC	FieldWork and Miscellaneous Settings
EXHIBIT	Set up Chart of Accounts
CREATE	Exhibit Creation Settings
FUND	Individual Fund Settings
CLIENT	Client Settings
LETTER	Letterhead Settings
G-W	Government-Wide Settings
DRIVE	Computer Drive Settings

Selecting any one of these items will load a submenu of the settings in that category, allowing you to view or change those settings.

The YES/NO settings on the submenus are "toggles," meaning that the setting is switched between YES and NO each time you select it. Other settings switch between one of three or more choices each time you select it. In the case of some of the exhibit creation settings you will be asked "Do you wish to use this change for all clients?"; If you select YES, the change you made in the setting, along with all other exhibit creation settings, will be saved as the default settings for all clients run on your computer until you change these settings again. The change is also effective for the current client. If you select NO, the change is effective for the current client only and will be saved with its data. Settings saved with the client data take precedence over the default settings. This is so that a client may be moved among multiple computers and retains the same settings until they are changed again.

While selecting settings, if not all of the existing setting is visible on the screen, press the left arrow key to highlight the setting and the complete setting will be visible on the top of screen, such as in the case of the client's name.

B. Printing Page Number & Pennies Settings

1. Include italics formatting when printing? - The default setting is YES

2. Include shading formatting when printing? - The default setting is YES

3. Include page numbers on the audit report? - The default setting is YES.

4. Prompt for page numbers when printing?

    This setting will display as N/A when the setting "Include page numbers on the audit report?" is set for NO. Prompting for page numbers is designed for unusual situations and is an unwieldy and time consuming method for printing page numbers. A more efficient approach is to use the setting below, "View Page Numbers or Set Page Numbers Manually."

    The numbers you assigned when prompted for a number are temporary, while the numbers you change manually are permanent until they are changed again. Also, the prompted numbers do not affect the table of contents while the manually changed numbers do (when it is re-created).

5. View page numbers or set page numbers manually.

    The initial page numbers assigned to each exhibit or document for printing and in the table of contents are not necessarily the correct numbers. These numbers are an approximation only and should be reviewed before the final version of the audit report is printed.

    One practical approach to this review is to print out the report and hand-write the correct numbers on each sheet or on the table of contents. With this in hand, select "View Page Numbers or Set a Page Number Manually" from the settings menu and all exhibit names and their existing page numbers will appear on the screen. Start at the top and work down, changing the page numbers appropriately. You will notice all numbers below the one you change will change also.

    When finished, re-create the table of contents and these numbers will be updated with your changes.

6. Omit or include an individual page number.

    A typical use of this setting is to include page numbers on the divider sheets. When selected, a list of all pages of the audit report is displayed. Highlight and press Enter either to omit a page number or to restore one you have previously omitted. By default, all pages except the cover sheet, divider pages, table of contents and the "This page left blank intentionally" sheet have page numbers.

7. Display pennies on the exhibits?

    a. General information

        The setting "Display pennies on the exhibits?" controls the rounding of data in the financial exhibits. The default setting is NO. There are a few places in the financial exhibits where rounding will take place automatically regardless of this setting, such as in the bond listings.

        Rounding takes place each time a trial balance is saved when this setting is set for NO. Although you will not see it on the screen, each individual entry in the Adjusted Trial Balance column is rounded during the SAVE operation and minor adjustments are made to bring the trial balance into the same "balance" it was in on a non-rounded basis (whether in balance or not).

b. Updating trial balances and other data when changing the setting

If you change the pennies setting mid-stream (some trial balances have already been saved or an ASCII file has already been converted), select "Refresh the current client's data files" from the FieldWork utility menu to update all existing trial balances. If exhibits which rely on trial balances have already been created, they must be re-created.

c. Tying out with manual exhibits when rounding

The audit report exhibits which do not rely on trial balances for their data (cash flow exhibits for proprietary funds, all "C" exhibits, the financial charts in the Notes to the financial statements, and manually entered prior year memorandum totals) should be checked against the rounded general purpose financial statements for any rounding errors.

If rounding errors are found, return to the FieldWork module and make a minor change (usually $1.00) in one of your manual entries to cause the exhibits to tie out.

8. Change print margins for an individual page of the audit report.

When changing print margins you will be shown the existing settings expressed in inches for all possible exhibits and documents; whether active for the current client or not. Arrow down to the page you wish to change and enter the new margins. Although there is some flexibility in the margins, generally if you decrease a right margin you should increase the left margin by the same amount and vice versa. Otherwise you may get an extra blank page when printing.

CTRL M will save your work and return you to the Settings menu. It is not necessary to re-create the exhibit or document for your new settings to be effective, since the margins are reset with each print command, utilizing those margins which are shown in the settings.

9. Number of seconds to wait between print commands.

This setting causes the program to pause a specified number of seconds between print commands. The default is 6 seconds. Some printers have difficulty with "group" print commands (such as TURNKEY) when executed too quickly.

10. Use single sheet bin for OfficeWork printing (old Desk Jet printers only).

Some HP Desk Jet printers require a YES setting. Set to NO for LaserJet and other printers.

C. FieldWork and Miscellaneous Settings

1. Change the spelling of the audit firm's name.

Note that this setting changes the firm name only for the current client, not the default firm name which was entered during initial installation. To change the default firm name (the name used if you start a new client) you must de-install, then re-install (no data is lost).

2. Include notes and opinions in the turnkey create-all command? – The default setting is NO.

3. Change the accountant's initials for trial balance reports.

4. Load object/function code definitions in the scratchpad of trial balances?

These two settings control whether the account definitions are automatically placed in the scratchpad area of the trial balance when a trial balance is loaded with the GO_TO, INPUT, TRIAL_BALANCE command. Be aware that the scratch pad is a temporary area and these definitions may be overwritten by "Quick Key" commands which also the scratchpad for their output.

To reload these definitions in the scratchpad or to edit them, use the CTRL I (Interpret Codes) quick key. If you edit them in the scratchpad, your work will not be retained. You may also change these settings with that quick key by selecting VIEW-ALL, then AUTOLOAD.

5. Run AuditWare in maximized window at startup? Set for YES if not using an oversize monitor.

6. "Zoom Out" at start up (AuditWare Access Menu)?

Sometimes the Access menu doesn't all fit on the screen unless this setting is set for YES.

D. Set up Chart of Accounts

This setting allows for changing the master controls for exhibits, chart of accounts definitions, etc. See Chapter 8, "Setting Up the Chart of Accounts" for more detail. This menu will rarely be used except by users of AuditWare for Local Governments (ALG). If you need to change equity closing codes go to the regular Settings menu and select the "Individual Fund Settings" category of settings.

ALG users will choose this setting to return to any chart of accounts they are working on.

E. Exhibit Creation Settings

1. Include inactive lines on general purpose exhibits? - The default setting is NO.

The option for including inactive lines on the general purpose exhibits is not effective for proprietary fund operating statements, since there are too many possible lines to include on a page. Also be aware that a "NO" setting on these items does not affect the cash flow statements (Exhibit A-5, etc.). The inactive lines in those exhibits must be deleted manually if you want to exclude them, using the Lotus 1-2-3 menu.

2. Control how zero amounts are represented in exhibits.

The default setting is double dashes, but you may select single dashes, blanks, or actual zeroes.

3. How are dashes which represent zero amounts to be aligned?

The dashes may either be centered or right aligned in the cell.

4. Maximum length of client name to show as one line on cover sheet

This setting is active only when using Audit I.S.D. for Texas School Districts.

The "Maximum Length of Client Name …" setting controls how the cover sheet to the audit report is created. The "Maximum Length" refers to the "first" name of the client. In the case of school districts, it is that portion of the name which precedes "Independent School District." The default setting is 13 characters, meaning that if the school district's "first" name is greater than 13 characters long, the name will be split into two lines on the cover sheet. This setting is for the purpose of those using see-through report covers and assures that all of the client's name can be seen through the rectangular hole which is in the cover. This setting is not active when the cover sheet is set for a small hole in the cover (see below) or for city clients.

5.   Activate or de-activate an individual exhibit or document.

      This setting allows you to select which exhibits or documents you wish to use in your audit report from among those which are available. Following is the menu for this setting:

      | ACTIVATE | | DE-ACTIVATE | | VIEW_ACTIVE |

      When you select ACTIVATE, a list of the inactive exhibits and documents will appear and selecting DE-ACTIVATE lists the active ones. Use the arrow keys to highlight the desired exhibit or document and press Enter to activate or de-activate. When you select ACTIVATE, only those exhibits involving fund types which are currently active for the client will appear on the list.

      Be aware that if you de-activate an exhibit and subsequently change the FieldWork data which affects that exhibit, it will not be updated when you use the CREATE EXHIBITS command or the TURNKEY command. If you subsequently re-activate the exhibit, do not forget to re-create it to update its data if its FieldWork input has changed. You may also find it necessary in this circumstance to reprint the exhibits and documents which follow the re-activated exhibit, since the page numbering sequence and exhibit label may be affected. The Table of Contents may also need to be re-created and/or reprinted for the same reason.

6.   Put blank lines between fund groups on the SEFA exhibit? - The default setting is YES.

7.   Include "The accompanying notes are ..." on combining exhibits?

      Allows you to change the line which refers to the footnotes to read however you would like.

8.   Include T.E.A. data control codes and fund numbers on exhibits? (Audit I.S.D. product only)

9.   Include fund numbers on combining exhibits?

10.   Include inactive balance sheets on combining exhibits?

      When set for NO, balance sheets containing all zeroes are excluded from the combining exhibits. The default setting is YES.

11.   Place dollar signs only at top and bottom of SEFA schedule pages?

      When set for NO, dollar signs are placed at the top and bottom of each section.

12.   Place all combining exhibits in the same section of the audit report?

      Selecting YES returns the audit report to basically the same segmentation used in 1999 (all combining statements are B-1, B-2, B-3, etc.). The "Combining Statements" divider sheet is activated and all divider sheets for fund types are de-activated. Selecting NO or activating the CAFR add-in reverses that process.

13.   Use CAFR add-in to create a complete CAFR? (Password needed)

      This setting can only be accessed with a password. When activated, it expands the capability of the product in use to produce a full comprehensive annual financial report (CAFR), including the required statistical tables and the various documents in the introductory section required by the GASB and GFOA.

14. Change the reference to the footnotes on the financial statements?

    This setting allows you to change the default wording which is "The notes to the financial statements are an integral part of this statement".

15. Create coversheet for small hole in cover?

    This allows the user a choice between two cover types; the cover with large cut-out, 2-1/2" x 6-1/4" or the cover with small cut-out, 2-1/2" x 4". The default setting is NO (large cut-out).

16. Change exhibit numbers (B-3 to 8-4, etc.) manually.

    While all exhibit numbers are normally automatic, based on which exhibits are active, this setting allows you to override these numbers for the purpose of inserting user-created financial statements or schedules within the audit report. Exhibit 8-3, for instance, could be changed to Exhibit 8-4 if you were creating and printing your own 8-3 manually.

17. Include combining statements in the audit report? (requires password)

F. Individual Fund Settings

    This category of settings allows you to change various information associated with individual funds which may have been omitted or selected incorrectly during initial fund set-up or ASCII file conversion.

    When this settings category is selected, a screen will appear which displays the settings for the first fund on your fund list (usually a general fund). By pressing the right and left arrow keys, you can view the existing settings for each fund. To select the fund either press Enter or the down arrow key, then use the up and down arrow keys to highlight the item you want to change and press Enter again. Press Escape at any time to return to the previous menu. The changes you make will be saved automatically. An alternate way to change these settings is to select GOTO, REPORTS, FUNDLIST from the main FieldWork menu. Then press the right arrow to view or change the various columns of data which appear. Making changes by means of the settings menu, however, is much easier.

    The individual fund settings which may be changed are: the fund's name, the combining fund number, the fund type, the CFDA number, the pass-through grantor (project) number, the state pass-through agency, the federal grantor agency, and the abbreviation of each fund's title for purposes of its column heading on the combining financial statements.

    1. Changing the fund name.

        The name of any fund may be changed as needed. When using the Texas school district product the names of project trial balances (special revenue funds and cooperatives) begin with the project year, followed by a space and then the fund's name. It is important to keep this format in place when changing such fund names and to keep all project fund names the same, except for the year.

        The fund name (without the year, if any) will be used for the column heading on the combining budget comparison exhibits and on the schedule of expenditures of federal awards.

    2. Changing the fund type.

        A list of the basic fund types will appear for selection. After making this change, all combined funds are automatically re-created but be aware that you must still re-create any affected financial exhibits.

3. Changing the combined fund number to aggregate funds.

The combined fund number need not be changed unless you have more combining funds than will fit on a combining budget comparison exhibit (more than 81 funds), and you wish to aggregate certain funds into one column on this exhibit with a title such as "Other Special Revenue Funds." The 81 fund limit refers to funds, not projects (i.e. three projects with the same fund name count as one fund).

Normally the combined fund number is either the same as the regular fund number or, in the case of projects, the first three digits of the regular fund number. To create an aggregated fund, change the combined fund number to the 3-digit number you wish to appear at the top of the column heading of the aggregated fund on the combining exhibits. This must be a different number than the number which is normal for the fund and must not be a fund number already in use by another fund. Also change the "column headings for combining exhibits" for the fund to "Other Special Revenue Funds" or whatever is appropriate. Repeat this process for all of the projects or funds which are to be included in the aggregated fund. When finished, use the OfficeWork module to re-create the exhibits.

4. Changing whether a fund is considered a budgeted fund.

By default, all governmental fund types are considered budgeted funds by AuditWare and all other fund types are considered unbudgeted. This selection allows you to change these defaults and specify which funds are budgeted on a fund-by-fund basis. Whether budget data exists within a particular trial balance is not used to determine this setting.

This setting determines whether a budget comparison schedule will be active for the fund.

5. Changing the CFDA number.

When using Audit ISD, this setting is changed using "Individual Fund" settings. When using Auditware for Local Governments and AuditWare for California School Districts it is changed in FIELDWORK special input (GO_TO, input, other, SEFA input).

The Catalog of Federal Domestic Assistance (CFDA) number is used only with federal funds. If you initially established your funds manually, this number will normally be correct, but if an ASCII file was used, you may find "XXX" for the CFDA number and the correct number should be entered. When the CFDA number is changed, you may also have to change the federal granter agency name (see below).

6. Changing the pass-through granter (project) number.

When using Audit ISD, this setting is changed using "Individual Fund" settings. When using Auditware for Local Governments and AuditWare for California School Districts it is changed in FIELDWORK special input (GO_TO, input, other, SEFA input).

The pass-through granter number (sometimes called project number) is needed for all federal funds. If such a number does not exist, use the county-district number (Texas school district clients) or the word "None."

7. Changing the state pass-through agency name.

When using Audit ISD, this setting is changed using "Individual Fund" settings. When using Auditware for Local Governments and AuditWare for California School Districts it is changed in FIELDWORK special input (GO_TO, input, other, SEFA input).

The state agency name is needed for federal funds only. If your funds were established from an ASCII file, this setting should be reviewed on all federal funds, since "State Department of Education" will have

been automatically assigned for all federal fund numbers not specifically listed in the state accounting manual and this may need to be changed. The name of a given agency should be entered exactly the same for all funds (i.e., do not enter "Texas Department of Education" in one fund and "State Department of Education" in another). Otherwise, an unnecessary section will be created on the schedule of expenditures of federal awards when it is created.

8. Changing the federal grantor agency name.

When using Audit ISO, this setting is changed using "Individual Fund" settings. When using Auditware for Local Governments or AuditWare for California School Districts it is changed in FIELDWORK special input (GO_TO, input, other-input, SEFA input).

The federal grantor agency name is needed for federal funds only. Before changing this setting, be sure that the CFDA number is correct (see above), since the AuditWare program will use the first two digits of the CFDA number to attempt to find the correct federal agency for you when you select this setting for change. To override this automated feature, first enter a nonexistent CFDA number and return to this setting. You will then be prompted to enter it manually. If your funds were established from an ASCII file, you may find "XXX" or an incorrect agency name assigned for fund numbers not specifically listed in the state accounting manual.

The name of a given agency should be entered exactly the same for all funds, including the spaces. Do not enter "U. S. Department of Education" for one fund, for instance, and enter "U.S. Department of Education" for another, with no space between the "U." and "S." If you do, an unnecessary section will be created on the schedule of federal financial assistance when it is created.

9. Changing the column headings for the combining statements.

These headings are the abbreviated fund names, split into up to three rows if needed, used for the column headings which appear on the combining statements for balance sheets and operating statements. The combining budget comparison exhibits use the full fund name, which is changed as noted under "Changing the fund name" above. If only one line is needed, use only the bottom line; if two are needed use the middle and bottom, etc.

G. Client Settings

1. Change the client's name.

The client's name should be entered as proper nouns. The program will automatically cause it to be upper case when appropriate, such as in the exhibit headings.

2. Change the client's address.

3. Change the client's city.

4. Change the client's state.

5. Change the client's zip code.

6. Change the client's county. This is used for the Certificate of the Board, when active.

7. Change the client's county-district number (Audit I.S.D. product only).

You should back up the client before using this command, since the process involves the deletion and re-creation of the client's archive file. This prevents the possibility of losing all of the client's data through a computer malfunction during the process. If two clients' county-district numbers are reversed, change one of them to a temporary fake number first, since two clients cannot exist on the hard disk with the same county-district number.

8. Change the client's fiscal month ending.

This setting should be set as "month 8," (August) for Texas school districts and month 6" (June 30th) for California school districts and those Texas districts which have changed their fiscal year to June 30th. To use an ASCII file or produce financial statements for an interim period, select "Change the Date of the Current Client" on the AuditWare Access Menu, then select either MONTH or YEAR.

9. Save the current client with a different archive file name.

H. Letterhead Settings

1. Place a letterhead on the letters when they are created? - The default setting is YES.

2. Up to five lines are available for this internally generated letterhead. It uses a different font than the font used in the letters in order to appear more "realistic." If you will be using your actual letterhead, set the first setting to NO to disable this letterhead.

I. Government-Wide Settings

1. Set AW codes automatically in trial balances?

When set for YES, this setting enters entries in the AW column of trial balances. It only affects funds which are used for the government-wide statements and only those trial balances which do not already have any entries in the AW column. Be aware that this is not an exact science and such entries should be reviewed for appropriateness for any given client. The AW code is used for making entries from the AuditWare Chart of Accounts used in the creation of the Statement of Net Assets and the Statement of Activities. Examples are 1, 2, or 3 for different types of program revenue.

Users of AuditWare for Local Governments can set up these automated entries by loading the setup for individual object code definitions and entering them in the AW column.

J. Computer Drive Settings

1. Floppy disk drive, if any.
2. CD_ROM drive, if any.
3. USB Drive, if any.
4. Network drive, if any.

CHAPTER 6   Using ASCII Files

A. General Information

   1. Overview

   The ability to load trial balance data automatically from the school district's computer system, rather than having to key in the data manually, will save several hours of work when using Audit I.S.D. The most efficient method of doing this is by use of an ASCII file. The word ASCII is an acronym for American Standard Code for Information Interchange. It sounds complicated but it is really a DOS file in its most simple format. It is just pure text or numbers, and is sometimes called a "flat" file or a "text" file.

   The ASCII file conversion feature of Audit I.S.D. is called ASCII Master and will convert files which are in a number of formats. There is also a "Custom Settings" selection which allows you to specify the format of your file and the location and length of the fields which will be used for processing the data.

   2. Requirements for the File's Layout and Structure

   Most Districts can provide a file created by SACS software. If not, see the paragraphs which follow.

   The file used should be a standard ASCII file, with non-delimited, fixed-length fields. The term "Non-delimited" means there are no spaces, commas or other characters separating the fields. This is one of the most common types of ASCII files used for database information and can be created or read by almost any commercial software. Files created with SACS software, which are comma-delimited by default, are converted into non-delimited files automatically by AuditWare during the conversion process.

   To be useable the file must include at least an account code and the year-end account balances. If possible, it should include the budget as well, but this is optional.

   There are currently three selections as to "file type", "AuditWare Standard Format", "SACS Software", and "Custom Layout". The Custom Layout provides a number of options as to filed length, etc. AuditWare Standard Format requires the following: A 22 digit SACS account code must be present in all records, even for schools which have not yet converted to SACS, with the unused fields either blank or filled with zeros. The account code should be followed by two 12-digit fields occupied by account balances and the budget in each record. If the budget is not available, this field may be omitted. Zeroes may be used as filler in any field, but in the case of data fields which are signed with minus and/or plus signs, the sign should precede the zeroes (i.e. -00000123.45). SACS Software export files may be used without revision.

   Each line must end with a carriage return and the file must have an end-of-file marker as well, but these matters are normally automatic when such files are created.

B. How to Create or Acquire the ASCII file

   In most cases the District can provide a SACS file. If not, review the following paragraphs.

   Check with the client as to whether their accounting software can save the year end trial balance data as an ASCII file. If not, possibly it will output the data in another format such as Microsoft Excel, from which it can then be saved to an ASCII file.

   If you can get the data as an ASCII file but "ASCII Master" process will not convert it, send the file to AuditWare Development Company for a free evaluation.

C. Quick Start

To begin converting the ASCII file, select "Change the Date of the Current Client" and change the year and/or month to the fiscal period of the data in the ASCII file, if it is not already set correctly. Now select "Run the Current Client".

A menu will appear which gives you the option of either establishing your funds manually or loading the ASCII Master menu now. The ASCII conversion process can be run before establishing a fund list because fund numbers and their fund types are dictated by SACS. You can start by selecting "I will create my trial balances manually" and later run an ASCII file if you like. You may select UTILITIES, then "Convert or reconvert and ASCII file" from the main FieldWork module menu at any time.

The "ASCII Master" opening screen which includes the following main menu:

ASCII Master Menu
1. Select the ASCII File to Use
2. View a Few Lines of the File Selected
3. Select the File's Type
4. Change the Operational Settings (normally not necessary)
5. Use ASCII Utilities (rarely used)
6. Create Trial Balance Files, Using the Current Settings
7. Quit Converting ASCII Files

Since all work with ASCII files are done in the \AW\TEMP directory of your hard disk, selection number 1 above loads another menu which gives you the option of copying the file from one of your local drives (USD, CS, C: drive or network drive) to the \AW\TEMP directory. Selection number 2 allows you to view the file, in case you are not sure how the file is laid out. You may view as many lines as you like. Selections number 3 and 4 allow you to change the File Type, and the Operational Settings for converting the file. Typically, you will only use selections 1,3, and 6.

When selection number 6 is chosen, trial balance files will be created. Be aware that this conversion process may take several minutes to complete, depending on your computer's speed, the size of the file you are converting and the operation settings you have selected. See also "Running the Conversion" later in this chapter for more information.

When the conversion is completed, all trial balances will then be reloaded and saved automatically. When this is completed, the normal FieldWork main menu will appear, and you are ready to run the program as if you had entered the data manually.

D. Using the Main Menu

ASCII Master Main Menu
1. Select the ASCII File to Use
2. View a Few Lines of the File Selected
3. Select the File's Type
4. Change the Operational Settings (normally not necessary)
5. Use ASCII Utilities (Optional)
6. Create Trial Balance Files, Using the Current Settings
7. Quit Converting ASCII Files

No. 1, "Select the ASCII File to Use" - Choose No. 1 first to select the ASCII file you want to convert. Since the working directory of ASCII Master is \AW\TEMP, this selection allows you either to copy the file from another location or to select a file which is already in the \AW\TEMP directory. The file must be ready to use at this point (not zipped).

No. 2, "View A Few Lines of the File Selected" - This allows you to see your file before processing it, if desired. You will be asked how many lines you want to view. Usually 15-20 lines are sufficient to get a good feel for the file's layout, but you may select any number of lines. To view lines from a particular fund, enter the letter F when prompted for the number of lines.

No. 3, "Select the file's type" - Selecting a file type automatically sets the operational settings for that file type.

No. 4, "Change the Settings" - This selection loads another menu which allows you to change either the File Type or Operational Settings. These settings are explained below.

No. 5, "Use ASCII Utilities" - This optional set of utilities will not typically be needed. It will allow you to create a list of the fund numbers which are in the file prior to converting it, for instance, but this list is created automatically when number 5 is selected.

No. 6, "Create Trial Balance Files, Using the Current Settings" - This starts the conversion process. See "Running the Conversion" below.

No. 7, "Quit Converting ASCII Files" - This selection returns you to the AuditWare Access Menu. It should only be used if you want to abort the process of converting an ASCII file.

E. What Data From the ASCII File Will Be Included in the Conversion?

All funds in the ASCII file will be converted. By default, the records in the ASCII file containing budgetary or control account object codes (Estimated Revenue, etc.) are excluded from the conversion, since these aren't used in AuditWare trial balance. They are 9800-9909. However, you may set your own ranges of object codes to be excluded, if desired, by selecting "Object Codes to Include in the Conversion" from the Operational Settings menu of ASCII Master.

F. Changing the File Type Settings

FILE TYPE SETTING menu

1.	ALG Standard Format
2.	Enter a custom layout for the file.

This menu allows you to specify a layout for the file.

Many files can be converted by selecting File Type #1; "ALG Standard Format" and then changing the operational settings as appropriate.

G. Using Custom Settings

OVERVIEW - The custom settings allow you to specify, within certain limits, which fields are included in the ASCII file you are converting, and the length of each field. Use the arrow keys to determine the items which may be changed. If your cursor will not move to a particular item, it may not be changed. A record is defined as a line (or row) of the file. Each record is made up of sections called fields. ALL ASCII files processed must be standard ASCII files with fixed length fields and must contain a minimum of the fund, function, and object account codes (in the case of Non-SACS clients, the function code will be represented by zeros). For purposes of using custom settings, all sections of the account code which appear in any one record must appear in all

records, and in the same position within the record.

The following columns appear on the Custom Settings selection screen:

"FIELD DESCRIPTION" – This identifies the fields in the file. The fields described as "skip" are there to allow you to omit extraneous data, such as dashes, spaces or maybe an account field used by the client for internal purposes.

"INCLUDED IN FILE?" - Type Yes or No to specify whether a particular field is included in the ASCII file you are converting. You will note that certain fields say "Required" in this column and cannot be changed. Change the "Skip" fields to "Yes" if the file contains extraneous data in that position which you want to exclude (such as dashes).

"FIELD ORDER" – This column identifies the relative position of the fields within the record. You may use decimals if desired. After changing one or more numbers, press the escape key to sort in the new order.

"FIELD LENGTH" - This is expressed in terms of the total number of digits or characters occupied by that field. See "OVERVIEW" above for the definition of a field.

"ACTUAL FIELDS, SAMPLE RECORD" - The fields from the 1st record of your file are displayed in the "ACTUAL FIELDS, SAMPLE RECORD" column. Also, the total record (all fields) appears at the bottom of the screen. Each time you press Escape to stop making changes, the fields displayed will change to reflect the changes you have made. If you are familiar with the data which is in the file, this will assist in setting the proper field lengths and order.

"INCLUDE IN TRIAL BAL?" - These settings determine which of the fields in the ASCII field will be included in the trial balance files created by the conversion process.

H. Changing the Operational Settings

Following is the menu for the operational settings:

<div align="center">

OPERATIONAL SETTINGS

(Press *Escape to return to previous menu*)

CURRENT
SETTINGS

</div>

1.	Is "actual" data already signed as a self-balancing trial balance?	Yes
2.	If so, are these signs in revers of normal, with assets negative, etc.?	No
3.	Is the budget data signed in reverse of the "actual" data?	No
4.	How are negative numbers expressed in the file?	Minus Sign
5.	Are any needed decimals already included?	Yes
6.	Include how many records in each temporary file during processing?	500
7.	Which Object codes should be included in the conversion?	See Chart
8.	Stop mapping the file after how many records?	50,000

Regarding No. 4, the choices are "Minus Sign", "Overpunched Right" and "Overpunched Left". An "overpunch", sometimes called "overstrike," refers to the practice of some main frame software to replace either the rightmost or leftmost digit of a number with a symbol or alpha letter to indicate that it is negative. For the rightmost digit, the symbols will be converted to numbers using the following cipher: space = 0, ! = 1, " = 2, # = 3, $ = 4, % = 5, & = 6, ' = 7, (= 8,) = 9. The "Overpunched Right" setting also will handle EBCDIC overpunching. For the leftmost digit, A through I represent 1 through 9 as a positive amount, while J through R represent the same numbers as negative amounts.

If No. 5 is set for "No", all amounts will be divided by 100 when processed. This is used for situations in which cents are included in the data but there are no decimals included.

No. 6 controls the maximum number of records from the ASCII file which are processed at a time. To conserve memory and maximize speed, the program converts the larger funds in sections, separating the fund into separate files, then "gathering" them into a single file to create the trial balance for the fund.

I.   Running the Conversion

Select number 6, "Create Trial Balances, Using the Current Settings," from the main menu to start the conversion process. If you want to stop and return to the main menu while the process is running, press the Escape key.

You will notice that the entire file is read twice, once to make a list of the fund numbers which are in the file and each fund's beginning and ending location in the file, and another time to convert the data. If you have used the utility for creating this list in advance of conversion or have previously converted a file for this client, you will be asked if you want to re-create the list of funds. You may select NO to save conversion time if you are re-converting the same file. If it is a new or different file for the same client, however, always select YES.

When the conversion is complete you will see all trial balance files being loaded and saved in sequence. The main FieldWork menu will then appear and the process is complete.

CHAPTER 7　　Tips for Using Lotus 1-2-3

A.　Overview

Many of our users are accustomed to working in Excel, so a review of some procedures for working in Lotus 1-2-3 may be in order.

B.　Insert or Delete a Row or Column

Click on Edit, Insert or Edit, Delete. You may also right-click on the row number at the left of the screen or on the column letter at the top of the screen.

C.　Change a Column Width

Drag the vertical separator line that's in between the column letters at the top of the screen or right click on the column letter and select "column width."

D.　To Edit a Cell, Such as a Row of Text

Double click on the left-most cell which contains the data or single-click it or press the F2 function key.

E.　Underline, Bold, and Italics - Entire Cell(s)

Select the cell(s) by dragging your mouse and click on the "U," "B," or "I" icons at the top of the screen.

F.　Underline, Bold, and Italics within a Sentence

To place italics, bolding or underlining within a sentence, edit the line and place your cursor at the starting point. Press ALT F1, then type "ba" to create the symbol which marks the start of the formatting. Then type "I" if you want italics, "b" if you want bold or "_" if you want underlining. Use ALT F1 and type "ea" to create the symbol which stops the formatting at the end of the text. Press Enter to accept the changes.

G.　To Delete the Contents of a Cell

Select it and press the delete key.

CHAPTER 8   Annual Input for the Government-Wide Statements

The first two financial statements, the government-wide ones, are the primary challenge of GASB 34. The Statement of Net Assets and the Statement of Activities report capital assets and long-term debt which are not reported elsewhere; omit all fiduciary fund types; regroup the remaining fund types into three categories: governmental activities, business-type activities and component units; typically require that internal service funds be presented in the governmental activities category and that a special, arcane "look back" adjustment be made; require that revenue associated with a particular functional expense ("program revenue") be presented in three categories: charges for services, operating grants and capital grants, with the remaining revenue shown as "general revenue," and require the "netting out" of due to and from other funds and of operating transfers in and out. As if that weren't enough, there is also a requirement that the data from governmental funds which is carried in the trial balance using the modified accrual basis of accounting, and presented as such on the fund-level financial statements, be converted to the full accrual basis of accounting when presented on the government-wide statements.

While many entities, including the Texas Education Agency, the GASB, the GFOA, the Edmis company, PPC and others, espouse a process of making "virtual" adjustments using a series of spreadsheets, AuditWare uses a trial balance-oriented approach. We think this "familiar territory" is much easier for the user and allows for automated creation of the government-wide financial statements at the touch of a button, once input is complete and the government-wide adjustments have been made.

AuditWare addresses the government-wide statements in three basic ways: 1) There are government-wide "settings" available for each fund which activate certain automated features; 2) An "AW' column is added to the account code section of each trial balance where pre-defined numbers are entered by the user to identify certain items (see the "AuditWare Chart of Accounts" exhibit in the back of the user manual); and 3) There is a government-wide adjustment journal which posts to the trial balance but produces a resulting balance which is used only for the government-wide financial statements.

A. Conversion Steps in Brief

> Review the previous chapter.

>> 1.   Finish your fund-level adjustments before starting government-wide input.

>> 2.   Close out "clearing account" agency funds, if necessary.

>> 3.   Create the fund-level financial statements and review them.

>> 4.   Key in the original budget for the general fund and major special revenue funds.

>> 5.   Establish the cumulative balances for general capital assets and long-term debt.

>> 6.   Enter the AW and RFN account codes in each trial balance.

>> 7.   Use the government-wide adjustment journal to adjust governmental funds to the accrual basis of accounting.

>> 8.   Make the "look back" adjustments for internal service funds (automated or manual).

B. Conversion Steps in Detail

> 1.   Review the previous chapter if you are implementing GASB 34 for the first time.

2. Go to the FieldWork Module and assure that the basic fund-level input is complete. This includes making the fund-level adjustments using AuditWare's traditional (fund-level) adjustment journal.

3. If the client has a "clearing account" agency fund, it will need to be closed out at the fund level, since it does not qualify as an agency fund under GASB 34. You may find it easier to change its fund type to a general fund first, but in any case, be alert to remove any due to and due from fiduciary fund amounts associated with this fund.

4. Create the fund level statements in the OfficeWork module and review them. This step is needed because the government-wide adjustments use as their basis the data which has already been adjusted at the fund level. If you have occasion, however, to make a fund-level adjustment to an account which has already been adjusted at the government-wide level, you will need to change the amount of the government-wide adjustment as well.

5. Key in the "original budget" data if it was not imported by means of an ASCII file. It will only be needed in those funds for which you will be presenting a budget comparison schedule. For all AuditWare products this will be the general fund and major special revenue funds, but for Audit I.S.D. for Texas School Districts the TEA is requiring budget comparisons for the debt service and food service funds even if they are not major funds. Note that the budgeted expenditures need not be detailed out by object code. Just place the total of the function beside any one of the accounts for that function.

6. In the governmental activities fund(s) where you'll be maintaining capital assets and long-term debt for governmental funds, establish the balances for those items, allocating depreciation to the appropriate expense functions. It is advisable to use the government-wide adjustment journal to do this, since the reconciliation "name" is posted to the trial balance along with the amount. If you key them in manually or use the fund-level adjustment journal you will need to key in these reconciliation names manually as well. The column is to the far right in the trial balance just after the GW TOTAL column. Click on the "Reconciliations" tab to see a list of names to use.

   For any unallocated depreciation, enter the account code for unallocated depreciation in the AW column of the trial balance (see next step). Remove or adjust out the account group "'balancing" accounts (Amounts to be provided and Invested in Fixed Assets) if present. Be aware that governmental activities funds will not likely be in balance.

   If the client converted to the new reporting model in a previous year, you may import the ending balances of last year to become the beginning balances for this year before beginning to make entries. To do that, load a fund of the governmental activities type and select UTILITIES from the main FieldWork menu. Then select utility number 5.

7. In each trial balance, enter the account codes in the RFN (revenue function) and AW (AuditWare) columns needed for the government-wide financial statements. It is much easier if this is completed before making the adjustments in the next step. Otherwise, unnecessary account code lines will be added to the trial balances. While this is no problem for computing the financial statements it adds clutter to trial balance reports and may be somewhat more confusing for the user. To view or print a list of these account codes and directions in their use, select Go_To, Government-Wide, AW Chart Of Accounts from the main FieldWork menu or select Help, Print, Exhibit and print the "AuditWare Chart of Accounts" exhibit to the user manual. When entering the codes for revenue you will also find it helpful to refer to the Program Revenue Matrix, Exhibit 14 of the User Manual. This applies to AuditWare for Local Governments as well (ignoring the account numbers).

   For users of some AuditWare products, some or all of the AW codes will be set for you automatically. However, since this is not an exact science they all should be reviewed and changed as needed. To turn off this feature, go to Settings and select the "Government-wide" category of settings.

   In summary, the AW accounts include 1-3 for program revenue, 4 for general revenue, 100 for capital assets and accumulated depreciation, 110 for related debt, 120-129 for expendable restricted items, 130-139 for

nonexpendable restricted items (needed only in permanent funds), 200 for eliminations, 300 for unallocated depreciation, 301-304 for special and extraordinary items and 305 and 306 for due from and due to fiduciary respectively. Accounts 200, 305 and 306 are not needed for all AuditWare products. See the chart of accounts listing referred to two paragraphs above for more information.

When program revenue is identified with a 1, 2 or 3 in the AW column, a revenue function is normally assigned in the RFN column as well. If the fund has multiple expenditure functions and you want to split a revenue account into multiple amounts based on expenditures by function, you have several choices. First, if you want to have the revenue amount allocated based on ALL functional expenditures in the fund, leave the RFN column blank and this will take place automatically when the statement of activities is created. Second, if you want to use SOME but not all functions, we suggest that the government-wide adjustment journal be used to allocate the revenue. Third, if you want to allocate revenue at the Per Books level AND there are no fund level adjustments, you may select Ctrl C to load the Codes menu then select "Allocate Revenue." You may also select Go_To, Government-Wide, and Allocate Revenue from the main FieldWork menu.

8. Go to the government-wide adjustment journal and make the adjustments which convert modified accrual data in the trial balances to the accrual basis of accounting at the government-wide level,

9. Make the "look back" adjustments for internal service funds carried as governmental activities to remove the "doubling up" effect of those funds, using the government-wide adjustment journal. If an internal service fund is a "governmental activities" type at the government-wide level but you have an expense which is "business-type" (unlikely), establish a new internal service fund and place that expense there. In individual fund settings, set the government-wide fund type as "business-type" for the new fund and change its "combined fund number" to be the same as that of the original fund.

   See "Making the Look Back Adjustments for Internal Service Funds" under "Using the Government- Wide Adjustment Journal" later in this chapter for instructions as to how to make the adjustments. As noted there, these adjustments may also be made automatically.

10. If you have problems producing the correct balances for the government-wide statements, or the reconciliations, you will find the following tools helpful:

   a. In the FieldWork module, select Go_To, Government-Wide, Statements to see an individual fund in the format of either the statement of net assets or the statement of activities.

   b. In Report Master, both lead schedules and the standard trial balance report types report both the fund-level and government-wide amounts.

   c. Government-wide information, for each fund, can be reported and printed by selecting Go_To, Lists from the main FieldWork menu.

   d. By selecting "Custom" from the lead schedule menu in Report Master, you can capture data based on input in the AW column of the trial balance (program revenue, capital assets, related debt, etc.).

   e. In the FieldWork module, select Go_To, Government-Wide, Reports for a report which traces the total fund balance on the governmental funds balance sheet to the net assets of governmental activities on the statement of net assets and provides a list of the adjustments and balances which made up the difference. Another report does the same thing for the difference in the net change in fund balances on the governmental operating statement and the change in net assets of governmental activities on the statement of activities.

C. Using the Government-Wide Adjustment Journal

All adjustments associated with the government-wide financial statements are entered in this one journal. It contains columns for all of the account code types which are in the trial balances plus columns for information relating to the reconciliations and a column for user remarks.

1. Governmental Activities Fund(s)

You will need one or more funds of the "governmental Activities" fund type for capital assets and long-term debt before you get started (see the previous chapter). If you need to establish such a fund, select UTILITIES from the main FieldWork module menu, then "Create or delete funds."

2. Accessing the Journal

From the main FieldWork menu select either, Go_To, Input, Journal, Government-Wide or Go_To, Government-Wide, Journal. From within a trial balance you may also click on the worksheet tab at the top of the screen, then press Control M to access the journal.

3. Making an Entry

Start by selecting NEW from the menu. The list of reconciling items will appear next and you will be asked to select one. Select "None" if your adjustment does not relate to a reconciling item or if you're not sure. You can change it later if necessary by simply typing the desired "reconciliation name" into that column of the journal.

You will next be asked whether you want to copy the account codes and dollar amounts from either a trial balance or the list of suspects. Entries may be made in one of three ways: a) copy the entries from existing trial balances, b) copy the entries from a list of suspect accounts, c) press the escape key or click cancel to exit from the menu and make the entries manually. "Suspect" accounts are those accounts in governmental fund suspected of needing to be adjusted (when using AuditWare for Local Governments this option will not be available unless the associated setup has been activated and set up).

When using one of the "copying" options you may "mark" groups of accounts to include in the adjustment if you wish. Pressing the right arrow key "marks" an account and the left arrow key "unmarks" it. When the accounts are copied to the journal, the adjusted dollar amount is included also. As a convenience, the signs of these amounts are reversed in the journal.

4. Establishing Opening Balances

As a first step you will probably want to establish your opening balances for capital assets, accumulated and current period depreciation and long-term debt in your governmental activities fund(s). These may be keyed in manually in the "Per Books Amount" column of the trial balance, established with the fund-level adjustment journal or established with the government-wide adjustment journal. The reason that it makes no difference to AuditWare is that the total government-wide balance in these fund types, apply to the government-wide statements and only to those statements. This fund type does not apply to the fund-level statements. The only caveat is when you are using your account groups as governmental activities funds and want the ability to switch to the old reporting model and have accurate statements. In that case, all adjustments should be made in the government-wide journal.

If you want to make adjustments to capital assets which you will want to supply to the client regarding inaccuracies in the data which they supplied you, for instance, you will want to key in their balances in the "per books" column and use the fund-level adjustment journal for those entries.

Note that all current period depreciation should either be allocated to the various desired function codes or account 300 (unallocated depreciation) should be placed in the AW column of the trial balance.

If you will be using AuditWare's automated reconciliations, you should also enter a "name" in the "'Reconciliation Name" column of the trial balance (only when in a "Governmental Activities" fund type does this column show up). To find the proper name, click on the "Reconciliations" worksheet tab at the top of the screen. You will also want to supply the proper AW account number for these entries (100 for capital assets & accumulated depreciation, 110 for related debt, etc.). Enter the reconciliation name for the assets and liabilities of your internal service fund for the reconciliation item relating to the fact that these assets and liabilities are not included in the fund-level balance sheet for governmental funds.

5.   Making the "Look Back" Adjustments for Internal Service Funds - Automated Entries

To make this adjustment automatically, go to Settings and select the "Individual Fund Settings" category of settings. Arrow right until an internal service fund is displayed and change the setting "Adjust for ISF look-back automatically?" from No to Yes. You will be prompted for the function number to use. If you are using a product other than AuditWare for Local Governments, the setting will already be set for Yes and a default function code supplied.

The automated adjustment assumes that the net income in the fund is not sufficiently significant to require that it be allocated among multiple functions and that interest earnings or other outside income is not sufficiently significant to require their consideration in the adjustment.

The GASB 34 implementation guide states in Exercise #4 on page 224, "For many governments the internal service funds' change in net assets for the year will not be significant, and it will likely be sufficient to allocate any excess or deficiency to only the most active program(s) within the governmental activities category. Similarly, in many instances the amounts of interest income, expense and outside transactions will be negligible and can be included in the "look-back" adjustments to the individual functions and programs."

This automated adjustment places entries in the government-wide adjustment journal which do the following: 1) Remove the original revenue and expense; 2) Charge the original net income to the designated function code (no object code is used, causing an extra line to be added to the trial balance). The Reconciliation Name "SOA17" is automatically associated with this amount. When the adjustment is posted the net asset amount for all internal service funds is calculated and this total is placed in the "Manual Plugin" column of the reconciliation "name-list" on the "SNA4" line.

When transfers are present, the adjustment in item 2 of the above paragraph does not include them. Instead, the net of transfers in and out are charged to transfers out.

The automated adjustment runs each time an internal service fund trial balance is saved. If set for No, it removes the automated entries from the journal and reposts. If set for Yes, it adds the entries and posts. Note that it does not remove any manual entries to that fund in either case. This means that if you have already made the look-back adjustment manually and this setting is set for Yes, the adjustment will be made twice. To correct that, either set this setting for No or remove your manual entries from the journal.

If you wish to make the adjustment manually, change the setting to No and refer to the section which follows below regarding making the entries manually.

6.   Making the "Look Back" Adjustments for Internal Service Funds - Manual Entries

This adjustment may be made for you automatically by AuditWare if desired. See the section immediately above for more information.

Make the "look back" adjustments for internal service funds to remove the "doubling up" effect of those funds, using the government-wide adjustment journal. If an internal service fund is a "governmental activities" type at the government-wide level but you have an expense which is "business-type" (unlikely), establish a new internal service fund and place that expense there. In individual fund settings, set the

government-wide fund type as "business-type" for the new fund and change its "combined fund number'' to be the same as that of the original fund.

If you have no significant interest earnings, interest expense or revenue from external customers in the fund it is a fairly simple process. Start by removing all revenues and expenses, since they have already been accounted for in the funds which do business with the fund. That leaves only the balance sheet and equity accounts. Now "remove" the previous net income or net loss by allocating it to one or more functions. These adjustments will carry the reverse sign as that of the net income or loss. To find the net income amount, select Go_To, Reports, Class while in the fund. "'Net income" means the same thing as "Change in Net Assets."

In other words, these "allocating" adjustments will be adjustments to expenditure functions either as positive or negative amounts, depending on the sign of the net income or loss. The object code used doesn't matter, so it may be zero if desired. If the net income or loss isn't significant, it will usually be sufficient to adjust only one or maybe two functions. See the non-authoritative quotation from the GASB 34 Implementation Guide two paragraphs below.

If transfers are present, apply the net of transfers in and out to transfers out. They should not be included in the basic adjustment two paragraphs above.

It is probably easier if you make all adjustments within the internal service fund itself. It is not necessary to "find" the particular funds which paid the internal service fund for services and adjust them. Think of all funds presented in the governmental activities column of the government-wide statements as one big fund. The individual fund to which an adjustment is applied doesn't matter. In this case, however, it's better to keep all entries within the internal service funds so it is easier to determine their effect for purposes of the reconciliations discussed in another section of this chapter.

The GASB 34 implementation guide states in Exercise #4 on page 224, "For many governments the internal service funds' change in net assets for the year will not be significant, and it will likely be sufficient to allocate any excess or deficiency to only the most active program(s) within the governmental activities category. Similarly, in many instances the amounts of interest income, expense and outside transactions will be negligible and can be included in the "look-back" adjustments to the individual functions and programs."

If there is significant interest revenue, interest expense or revenue from customers external to the government these items should not be adjusted out in the above process and the amount allocated to functions would be the net income or loss NET of these amounts. If the net income or loss is significant, it should be allocated based on the percent of the ISF fund's total revenue paid by each function of the government during the year. Since many charts of accounts do not carry this information, this will likely involve research of client records and in some cases will need to be estimates.

As a cross-check of your work, when you are finished the net income or loss reported in the fund at the government-wide level should be the same as that reported at the fund level, assuming all adjustments are made in the fund itself. Select GO_TO, REPORTS, CLASS to compare the two amounts.

Here's a very simple example. Say you had an internal service fund with $1,000 in net income and no significant investment earnings, interest expense or external income. After adjusting out all revenues, expenses and equity you would add a new "expense" of a NEGATIVE $1,000, giving it the function code of either your largest function or the one most logical for that fund. This assumes, of course, that the $1,000 is not a significant amount to the government and need not be allocated among multiple functions based on percentages. The fund still reports a net income of $1,000 on the Class Report screen referred to above because of the contra sign of the expense. If you had investment earnings of $200, it would not be adjusted out and the negative expense assigned to a function would be $800. The net income would remain the same. If you were dealing with a net LOSS in the fund, the $1,000 or $800 expense above would be entered as a normal, positive amount.

7. Seeing the Results of Your Work

It is not necessary to complete all government-wide adjustments before seeing the effect of your adjustments on the government-wide statements. At any time you may go to the OfficeWork module and create the statements. To see an individual trial balance in the format of one of the statements, load the trial balance in the FieldWork module and select Go_To, Government-Wide, and Statements. To see a preview of the automated reconciliations, select Go_To, Government-Wide, and Reconciliations Preview.

8. Other Resources and Other Uses

If you will review an example of a statement of activities you will notice that all expenses of governmental activities except unallocated depreciation are expressed by function in the top section of the statement. Where does this leave outflow which has an Other Uses class in the trial balance? Most if not all of them will go away in the natural course of adjusting the data from modified to full accrual, but keep in mind that all remaining outflow must find a home on the statement of activities. Except as discussed in the next paragraphs, this means a function number. Especially check your internal service funds, since they are normally carried with governmental activities on the statement and the client may not be accustomed to assigning function codes to their expenditures.

The accounts for special and extraordinary items are possible exceptions to the above. They should not be assigned to a function if you want them reported as such on the statement of activities. Instead, enter account 301, 302, 303 or 304 in the AW column of the trial balance. Be aware that an item may be special or extraordinary at the fund level but not at the government-wide level, and vice versa, because of the different basis of accounting used. An example is the sale of land for a large amount but at an insignificant gain or loss. Because of this possibility, AuditWare captures such items from object codes in the fund level operating statements but from entries in the AW column for the government-wide statement of activities.

The same principles noted above apply to the "General Revenue" (bottom) section of the statement of activities. All inflows which are not accounted for as program revenue in the top section must find a home in this section. For Texas school districts, the account for contributed capital (7957) should not be adjusted. It is reported separately on its own line of this section.

When changing Other Resources and Other Uses accounts for purposes of the statement of activities, it is important to use the government-wide adjustment journal to do so. This assures that those accounts remain intact at the fund level for use in the fund-level statements.

The financial statement setups for Texas and California school districts are designed to display lines for "Other Uses" and "Non-Operating Expenses" in the top section of the statement of activities and for "Other Resources" and "Non-operating Revenue" in the "General Revenue" (bottom) section of the statement. This does NOT mean that this is proper reporting. They are only included so you can create the statement before your adjustments are complete and see a complete picture of your data at any stage of the process. These lines are colored blue when viewed on the screen as a flag that they are a problem and that further adjustments need to be made.

9. Equity Amounts at the Government-Wide Level

You are welcome to use equity codes and amounts in the government-wide journal as "balancing" entries. However, AuditWare ignores them when creating the government-wide statements. Net assets is arrived at by subtracting liabilities from assets and it's components are computed from input in the AW column of the trial balance (the "restricted for" and "invested in capital assets net of related debt" codes).

An exception to the above is that the "restricted for" amounts are typically captured from the post-closing equity amounts at the government-wide level. For this reason, you may find it necessary to post certain government-wide adjustments to a fund other than the fund in which the data resides in order to preserve the correct "restricted for" amount. When capital outlay is removed from a capital projects fund, for

instance, it creates additional net income causing equity to increase. Another solution to that problem is to enter the amount of "restricted for construction" (or any other "restricted for" amount manually. To do that, select Go_To, Input, Other Input from the main FieldWork Module menu and select "Enter Restricted For amount manually."

D. Dealing with the Reconciliations

The process of making the government-wide adjustments is designed so that when the adjustments are complete, the reconciliations are essentially ready to be created as well. There are two required reconciliations, one between the governmental balance sheet and the statement of net assets and one which reconciles the governmental operating statement to the statement of activities.

This automated process makes the assumption that the data needed for the reconciliations will be: 1) The adjustments in the government-wide adjustment journal except those involving the governmental activities fund(s); 2) The total government-wide balances of the governmental activities trial balance(s); and 3) For internal service funds of a "governmental" nature, the government-wide net total of assets and liabilities and the government-wide net income in the trial balance.

There are three essential differences in the government-wide and the fund-level statements: 1) They have a different basis of accounting/measurement focus; 2) Internal service funds are normally included with "governmental activities" instead of "business-type" activities on the government-wide statements; and 3) Capital assets, infrastructure and long-term debt are reported on the government-wide statements but not on the fund-level statements. While they differ in other ways, these are the ones which relate to the reconciliations.

1. Understanding the Reconciliation "Lists"

The best way to get an understanding of the automated reconciliation process is to click on the "Reconciliations" tab in the FieldWork module and look at the three lists which make it work. You can also get there by selecting Go_To, Government-Wide, Reconciliations, Go_To. If you will scroll down the screen you will first see help, then two side-by-side summaries, then the three reconciliation lists. All three lists may be edited by the user if desired, within certain constraints.

The first list is called the "Name List" and contains all reconciling items, both for the statement of net assets and the statement of activities. The column headings are NAME, MANUAL PLUG IN, AUTO TOTAL and SHORT TITLE. The NAME is an abbreviation which is used by AuditWare internally to "look up" the dollar total for that reconciliation in the adjustment journal (and in the trial balance in the case of the governmental activities fund). This NAME appears both on this list and on one or the other two lists as well, allowing them to relate together. The MANUAL PLUG IN column is for when you want to override the automated system and simply "plug in" an amount of money of your own computation. SHORT TITLE is a shortened version of the complete title of the reconciling item shown on one of the other two lists. AUTO TOTAL is where AuditWare displays the automatically generated total of the reconciliations. These amounts are updated each time you post the adjustment journal or save a trial balance of the "governmental activities" fund type.

Off to the right you will see two more columns where AuditWare breaks down the AUTO TOTAL into its two components: those amounts computed from the adjustment journal (excluding those for governmental activities funds) and those computed from the governmental activities fund trial balance(s).

If you will scroll down further you will see the other two lists. The SNA List is for the statement of net assets and the SOA List is for the statement of activities and each of them derive their dollar totals from the "Name List" discussed above. These display the reconciliation wording as it will appear in the actual reconciliation when it is created. You will note that we have avoided using "combined" reconciliations so that they do not have to be explained further in the notes to the financial statements.

2. Editing the Lists

All three lists may be edited by the user, with certain constraints. You may insert or delete rows but not columns. Keep at least one blank row between the lists but do not leave any blank rows within a list or any blank items in the columns which should contain an item (for instance, do not insert a row and provide a "name" but nothing in the "short title" column of the Name List). Also, note that two "names," SNA4 and SOA17, are used by the automated adjustments for internal service funds, when active, and these should not be changed.

The "Name" is the controlling factor. While you may change the default names or add new ones, they must be the same in each list where that name is displayed, as well of course as the name used in the adjustment journal and/or trial balance.

The "Short Title" in the Name List is what is displayed in the journal and other FieldWork reports and should be edited as needed so that it makes sense to you in identifying which reconciliation is being referred to.

To add a reconciling item not included in the original lists, either type over one of the items you will not be using or add a new item. If you type over an item be sure to change it both in the first list (the Name List) and in whichever of the other two lists that item appears (either the SNA list or the SOA list). If you decide to add an item, do the following: 1) Click on the Name List where you wish to insert a row. 2) Click on the "Edit" selection from the Lotus 1-2-3 menu at the top of the screen and select "Insert." 3) Enter data for the row. 4) Scroll down to whichever one of the other two lists it applies to and use the same process to add it there as well.

When editing the lists it is not necessary to supply the formulas that appear in various columns. They will be added automatically when you save your work. You are prompted as to whether you wish to save your work when you are on the reconciliations worksheet and you press Ctrl M to return to the menu. The reconciliation lists are also saved when you post the adjustment journal.

If you have edited the lists but want to revert to the original default lists provided by AuditWare, select Go_To, Government-Wide, Reconciliations, Restore_Defaults.

3. "Plugging In" the Totals for Internal Service Funds

The only reconciliations which cannot currently be computed automatically are the two that relate to the fact that internal service funds are not reported in the fund-level statements. These are the "SNA4" and "SOA17" reconciling items. You will need to use the "Manual Plug In" column of the Name List and supply those dollar amounts. To determine the amounts, select Go_To, Lists and select the "Government-Wide Information" category of lists.

Generate and/or print the "Total Net Assets" list and add up the amounts for internal service funds which are of a "governmental activities" nature (usually all are) and use the total for the "SNA4" reconciling item. Do the same thing with the "Change in Net Assets (Net Income)" list and plug in that total for the "SOA17" reconciling item. Note that these totals will only be correct if you have made all "look back" adjustments within the funds themselves (see section A, paragraph 10 above regarding "look-back" adjustments).

4. Using the Template Versions of the Reconciliations

There are non-automated versions of the reconciliations available if you prefer to use them. From the settings menu select FREQUENT, then "Activate or deactivate an individual exhibit or document," then deactivate one or both reconciliations and activate the ones that include "template" in their title.

CHAPTER 9   Setting Up the Chart of Accounts

A. Overview and Getting Started

AuditWare generates the financial statements in the same way, regardless of which AuditWare product is used (AuditWare for Local Governments, AuditWare for Texas School Districts, AuditWare for California School Districts, etc.) There is a "setup" for each type of statement which specifies the caption for each line of the statement and information which determines which account codes will be used to compute the dollar amount for each line.

Since this product utilizes the state-wide chart of accounts, all setups are provided as a part of your product and no activity is required on the part of the user. Annually or when required, AuditWare updates these setups to reflect any changes in the chart of accounts made by the State.

1. Completing the "Individual Function Code Definitions" setup next provides some of the same advantages. Function codes will often be called "department numbers" in the client's chart of accounts. This setup also has a column for SAGs. A typical use of SAGs in this setup is grouping several departments into a functional category such as "General Government" when the department numbers are not in sequence for that category (use of a minimum and maximum will not work).

2. It will probably save you time not to activate any combining or individual fund "exhibit" setups initially. First complete the general purpose setups and be sure they are working properly. You may find that you don't need them at all and you can always return and activate one or more of them later if you do.

B. Viewing the Financial Statement Setups

To see the setup for any financial statement go to the Setting Module and select "Category", then "Set Up The Chart Of Accounts". From the next menu select "Go To", then "Exhibit and select a setup to load from the list which will appear.

You are encouraged not to edit or save the setups. If you do so, be aware that any change you make will affect all of your clients, not just the one you are currently working on, and that your changes will be overwritten by the default setups the next time you install and AuditWare product update.

C. For More Information

Detailed instruction for setting up the chart of accounts for cities, counties and special districts is provided in the chapter of the user manual for the AuditWare for Local Governments product.

EXHIBIT 1   THUMBNAIL USER MANUAL

How to Create an Audit Report - From Start to Finish
Using AuditWare for California School Districts

I. Installing

   A. If AuditWare is not installed begin by loading Lotus 1-2-3 by selecting Start, then Programs. Insert the AuditWare install disk and select File, then Open. Change the indicated drive letter to the one you are using and double-click the install.wk3 file which is on the disk.

   B. If AuditWare is already installed and you are installing a later version, or another product, load the AuditWare Access Menu, select "Use AuditWare Tools", then "Install and AuditWare upgrade disk."

II. Getting Started· Using the Access Menu

   A. Select Start, Programs, AuditWare and the AuditWare Access menu will appear. Alternatively, you may select Start, Run, \AW; execute a short cut you have set up for C:\AW\UTL\AW.BAT; or \AW from the DOS prompt. The Access Menu manages your files and gives you access to the three major sections of the program: the FieldWork Module, the OfficeWork Module and the Settings menu, which allows you to change how the FieldWork and OfficeWork modules operate.

   B. Select "Start a New Client" from the AuditWare Access Menu if the client has not already been started. Fill in the requested information. Do not use this command if the client already exists for a prior audit period.

   C. If the AuditWare Access Menu screen indicates that the year is set for a year other than the year under audit, select "Change the Date of the Current Client" and enter the proper year. Change the month as well if the client's fiscal year has changed.

   D. Select "Run the Current Client." You will be asked whether you will be using an ASCII file or entering your trial balance manually. If you will be entering your trial balance manually or you are not ready to use an ASCII file yet and want to get started entering other data, choose the manual selection. Later you may select UTILITIES from the main FieldWork Menu to convert or re-convert an ASCII file at any time.

III. Establishing Funds

   A. If you selected "manual input" in the previous step, the fund selection screen will appear and you will be given the opportunity to create or delete funds. If you have prior year data, all funds will be selected for you based on last year's fund list, and they will appear on the screen. In this case, all you will need to do is delete any funds which have become inactive, such as certain federal project trial balances, and add any new ones which are needed.

   B. To add or delete funds at any time select UTILITIES from the FieldWork Module menu, then "Create new funds or delete existing ones."

IV. Entering the Data for the Fund-Level Trial Balance Data Using the FieldWork Module

   A. If you are not using an ASCII file, select GO_TO, INPUT, TRIALBAL and enter trial balance data manually for all funds. Enter assets as positive numbers, liabilities negative, etc. Place the amounts beside the account codes you wish to use. To add codes press CTRL C to load the codes menu. You may also change any account you are not using by typing over the existing number and pressing Enter. If you want to define the codes on the screen, press CTRL I (interpret Codes). Press CTRL V to see if you're in balance.

   B. Enter the budget in the same way. Arrow to the right or press CTRL P (plan) to see the budget input column.

C. Make any necessary adjusting journal entries by selecting GO_TO, INPUT, JOURNAL

V. Providing Other Input, Using the FieldWork Module

All other input is accessed by selecting GO_TO, INPUT, OTHER_INPUT from the main FieldWork Module Menu.

A. If you have proprietary fund types select "Manual Exhibits" to enter the associated cash flow statements.

B. If you are using an ASCII file and have not already imported the data, select UTILITIES, from the main FieldWork module menu, then "Convert or re-Convert An ASCII File", to import all trial balance data.

C. If a single audit, select "Input for SEFA schedule" to enter the data for the Schedule of Expenditures of Federal Awards.

D. Input for other schedules and documents may be listed on the menu when you select GO_TO, INPUT, OTHER_INPUT or the submenu "Manual Exhibits". Some of them may be required by the State or by standards for single audits. Each schedule or document should be considered as to whether input should be performed.

VI. Entering Data for the Government-Wide Financial Statements Using the FieldWork Module

A. Enter the appropriate accounts in the RFN (Revenue Function) and AW (AuditWare) columns of the trial balances. See the "AuditWare Chart of Accounts" Exhibit to the User Manual for a list of these accounts and how to use them.

B. Select GO_TO, GOVERNMENT-WIDE, JOURNAL and enter the adjustments for the government-wide financial statements.

VII. Entering the Data for the Notes & Other Documents Using the FieldWork Module

A. Select GO_TO, INPUT, OTHER_INPUT, Notes to the Financial Statements, CURRENT to enter data for the notes to the financial statements of the current client. Fill out the questionnaire, de-activate any sections you will not be using and fill in the financial charts which are in some of the sections.

B. Select GO_TO, INPUT, OTHER_INPUT, and Questionnaire for the Letters (Auditor Reports) and fill it out.

C. If you have either current or prior year findings to report, select GO_TO, INPUT, OTHER_INPUT, to enter data in the Summary of Prior Audit Findings, the Schedule of Findings and Questioned Costs or the Corrective Action Plan. These are manual documents which may be edited in any way desired.

D. If there are no findings to report and/or you wish to omit either the Summary of Prior Audit Findings or the Corrective Action Plan from the audit report, exit from the FieldWork module to the SETTINGS menu; then select "Individual Exhibit Creation Settings", then "De-Activate or re-activate an individual exhibit or opinion letter".

VIII. Creating the Report Using the OfficeWork Module

A. Select TURNKEY from the main OfficeWork menu to create and print the entire report initially. Change the page breaks as needed on the SEFA schedule by selecting GO_TO, Exhibits, and SEFA. Return to the menu and select Print-Ranges.

B. Change the page breaks as needed on the SEFA Exhibit by selecting GO_TO, Exhibits, SEFA, Print-Ranges.

C. Review the Notes to the Financial Statements and the letters for needed changes. If corrections are needed,

return to the FieldWork module and make the corrections there; then re-create and re-print the notes and opinions. To edit the Notes & Opinions directly or to change the page breaks for printing (after creation), select GO_TO, DOCUMENTS from the OfficeWork module menu. CTRL B sets a manual page break and CTRL C clears a manual page break.

D.   Review the printed report pages and/or the printed Table of Contents and hand write the appropriate page number either on the report or on the Table of Contents. Then exit to the Settings menu and select "Printing, Page Number and Pennies Settings,: then "View Page Numbers or Set a Page Number Manually".   From this screen change the page numbers appropriately, starting at the top and working down. Recreate the table of contents to get the new page numbers in place in that document.

E.   Reprint the entire report with the proper page numbers by selecting PRINT, ALL.

EXHIBIT 2   QUESTIONNAIRE FOR NOTES TO THE FINANCIAL STATEMENTS

June 30, 2009

ANSWERS	SIGNIFICANT ACCOUNTING POLICIES
2	Are you implementing GASB 34 for the first time this year? 1) Yes 2) No
2	Are budget comparisons presented with basic financial statements? 1) Yes 2) No, in RSI
1	Is any inventory carried on the balance sheet? 1) Yes 2) No
	If so, answer the following inventory questions:
AVERAGE COST	If so, how is inventory valued? (Your anser may exceed the box width if needed)
1	Is General Fund inventory carried on the balance sheet? 1) Yes 2) No
2	Is interest incurred during construction capitalized? 1) Yes 2) No
1	When does the client expense prepaid items? 1) When incurred 2) Benefitting period
1	Does client apply FASB statements issued on or after November 30, 1989? 1) Yes 2) No
2	Are expected tax revenues accrued for 60 days after year end? 1) Yes 2) No
March 1	Secured property taxes attach as an enforceable lien on what date?
	Enter below the dates of the two installments when secured property taxes are payable.
November 15	First installment date
March 15	Second installment date
	For expenditures for which both restricted and unrestricted resources are available, which is used first? 1) Restricted 2) Unrestricted

ANSWERS	DEPOSITS AND INVESTMENTS
	How much was deposited in the county common investment pool at year end?
	What was the fair value of the client's portion of the pool?
	What was the amount of the client's Cash On Hand and in Banks on June 30, 2009
	What was the amount in the Revolving Fund on June 30, 2009?
	Did the Client invest in types of investments during the year (such as repurchase agreements) but none of that type were held at year end? 1) Yes 2) No
	If so, enter these investment types below:
	Not applicable
	Not applicable
	Not applicable

ANSWERS	PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS)
7%	The required plan member contribution was what percent of their salary?
0%	The required employer contribution rate was what percent of annual payroll? (N/A in 2003)
2.894%	The required employer contribution rate was what percent of payroll July-December? (for 2003)
2.771%	The required employer contribution rate was what percent of payroll January-June? (for 2003)
	What was the total state "on-behalf" payments recognized for PERS?

	Enter below the amount contributed by the employer in the current year and in the two previous years:
	Current year
	Immediately previous year
	Second previous year

ANSWERS	STATE TEACHRS RETIREMENT SYSTEM (STRS)
8%	The required plan member contribution was what percent of their salary?

8.25%	The required employer contribution rate was what percent of annual payroll?
	What was the total state "on-behalf" payments recognized for STRS?
	Enter below the amount contributed by the employer in the current year and in the two previous years:
	Current year
	Immediately previous year
	Second previous year
	OTHER POSTEMPLOYMENT BENEFITS (OPEB)
	How many retirees were eligible for benefits at year end? (word or number ie two, 12, etc
	How much was paid for OPEB by the client this year?
2	Were assets set aside to fund future OPEB benefits 1) Yes 2) No
	If so, what is the amount of net position available for future OPEB?
ANSWERS	MISCELLANEOUS INFORMATION
2	Does the client have certificates of participation (COPs)? 1) Yes 2) No
Governing board	What is the governing body called? (city Council, Board of Trustees, etc.)
2	Do you want to show pennies on the dat in the charts? 1) Yes 2) No
2	Refer to SEC Rule 15c2-12 disclosures in the Bonds section? 1) Yes 2) No
1	How should paragraphs be aligned? 1) Evenly 2) Left Aligned (ragged right margin)
1	Center data in columns E through I of Bond Note? 1) Yes 2) No

EXHIBIT 3   QUESTIONNAIRE FOR LETTERS AND NOTES TO SEFA

June 30, 2009

<u>CONCERNING ALL LETTERS</u>

	What date do you wish to have on the letters? (Type in words)
7	How many blank rows do you want to leave at the top of the letters for your letterhead?
2	In what position do you want to the letter titles? 1) Centered 2) Left Aligned
1	How should paragraphs be aligned? 1) Evenly 2) Left Aligned (ragged right margin)
2	Is there an audit committee? 1) Yes 2) No
Board of Trustees	What is the name of the governing body? (for inside address and final paragraph)
2	Include the governing body's address? 1) Yes 2) No
1	Include the governing body's zip code? 1) Yes 2) No
1	Include the audit firm's name at the bottom? 1) Yes 2) No
2	Use sole proprietor pronouns (I, My, etc.) in letters? 1) Yes 2) No
1	How do you want to express the word "Auditor" in "Independent Auditor's Report"? 1) Auditor's 2) Auditors'
Respectfully submitted,	Complimentary close for letters, if any (press the delete key to erase for none)
1	Place a blank row between the firm name and date when date is at bottom? 1) Yes 2) No
1	When referring to this client possessively (i.e. "the City of Dallas's Financial Statements")
	1) Use apostrophe S ('s) 2 Use an apostrophe only

<u>LETTER 1 – Opinion on Financial Statements</u>

2	Qualify the opinion for lack of controls on agency (student body) funds? 1) Yes 2) No
2	Have you been engaged to audit at a more detailed level than the opinion unit level? 1) Yes 2) No
	(The typical answer to the above question is No. See note f in Appendix 11A-1 of PPC's ALG guide)
2	Disclaim part of the Other Supplementary Information? 1) Yes 2) No
	(Enter a 1 for YES if you are disclaiming an audit of one or more schedules.)
2	Is the client a component unit of another governmental entity?
	If so, what is the name of the primary government?
	(If this is a non-Yellow Book audit, change that setting from the Settings menu, Client Category)

<u>LETTER 2 – Report on Compliance & Internal Control – G.A.S</u>

1	Is the client's response to audit findings included in the schedule of findings & questions costs? 1) Yes
	(when the above question is answered Yes (1), a paragraph is included in the report disclaiming an audit of such response)
	What is the date of the "separate letter to management dated…", if any? (in words)
	(Leave blank if no letter was sent)

<u>Internal Control Over Financial Reporting Section</u>

2	Were there "Significant Deficiencies" found 1) Yes 2) No
	If the answer to the above question is a 1, supply the reference numbers form the Schedule of Findings & Questions Cost in the box below.
	Examples: "2013-2" or "2013-2 and 2013-4" (without quote marks)
2	Were there "Material Weaknesses" found? 1) Yes 2) No
	If the answer to the above question is a 1, supply the reference numbers form the Schedule of Findings & Questions Cost in the box below.

| | Examples: "2013-2" or "2013-2 and 2013-4" (without quote marks) |

Compliance Section

| 2 | Were there instances of noncompliance that are required to be reported under G.A.S. 1) Yes 2) No |

If the answer to the above question is a 1, supply the reference numbers form the Schedule of Findings & Questions Cost in the box below.

| | Examples: "2013-2" or "2013-2 and 2013-4" (without quote marks) |

LETTER 3 – Report on Major Program Compliance & Internal Control – Circular A-133

| 1 | Is there more than one major program? 1) Yes 2) No |
| 2 | Is the client's response to audit findings included in the schedule of findings & questions cost? 1) Yes |

(When the above question is answered YES (1), a paragraph is included in the report disclaiming an audit of such response)

Compliance Section

| | Is this a qualified opinion on compliance? 1) Yes 2) No |

If the answer to the above question is a 1, supply the information indicated below for each federal program which caused this opinion to be qualified. DON'T end any entries with a period. If there are multiple types of compliance requirements associated with the same reference number, list them on the same line using commas or the word "and" as appropriate. You are not limited by the amount of space these boxes provide.

	Reference Number
	Type(s) of compliance requirement(s)
	Associated major federal program title.

	Reference Number
	Type(s) of compliance requirement(s)
	Associated major federal program title.

	Reference Number
	Type(s) of compliance requirement(s)
	Associated major federal program title.

(If more than 3 reference numbers are involved, the letter must be edited manually.)

| 2 | Were there "other instances of noncompliance" found? 1) Yes 2) No |

HELP: *These instances are reportable under Circular A-133 in the "Other Matters" section of the report. They do not rise to the level of causing a qualified report. Those, if any, are entered in the previous question above.*

If the answer to the above question is a 1, supply the reference numbers from the Schedule of Findings and Questions Cost in the box below. End your entry with a period, since it appears at the end of a sentence.

| | Examples: "2013-2" (or) "2013-2 and 2013-4" (without quote marks) |

Internal Control Over Compliance Section

| 2 | Were there "Significant Deficiencies found? 1) Yes 2) No |

If the answer to the above question is a 1, supply the reference numbers from the Schedule of Findings and Questions Costs in the box below. DON'T end your entry with a period, since it appears within a sentence.

| | Examples: "2013-2" (or) "2013-2 and 2013-4" (without quote marks) |

Were there "Material Weaknesses" found? 1) Yes 2) No

If the answer to the above question is a 1, supply the reference numbers from the Schedule of Findings and Questions Costs in the box below. <u>DON'T</u> end your entry with a period, since it appears <u>within</u> a sentence.

Examples: "2013-2" (or) "2013-2 and 2013-4" (without quote marks)

<u>CONCERNING THE NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS (SEFA)</u>

Are expenditures listed on the SEFA which have been provided to sub-recipients? 1) Yes 2) No

HELP: *See SOP 98-3, Appendix C, where this note is illustrated (Appendix M of ASLGU). If so, provide the following information. If you have more than five CFDA #'s you will have to edit the notes to SEFA after creation in the OfficeWork module.*

Program Title	CFDA No.	Amount Provided

EXHIBIT 4   AUDITWARE CHART OF ACCOUNTS

For the RFN (Revenue Function) and AW (AuditWare) Code Types Under the New Reporting Model

Since many charts of accounts do not address all of the information needed for the government-wide financial statements, AuditWare uses two account code fields of the trial balance, the RFN and AW columns, to make these statements easier to produce. Generally, the RFN code identifies the revenue function and the AW code identifies the revenue type for the statement of activities, but the AW field has other uses as well. You will note that all of the numbers which are entered in the AW field have been arbitrarily set by AuditWare.

The abbreviations of AuditWare products used below are as follows: TSO = Audit l.S.D. for Texas School Districts, CSD = AuditWare for California School Districts and ALG = AuditWare for Local Governments. Other abbreviations are SNA = Statement of Net Assets, SOA = Statement of Activities and GW = Government-Wide.

These accounts are entered directly into the trial balance; they are not included in the fund level adjustment journal. If you need to split an amount of money, either insert a row manually, or use the CTRL C (Codes Menu) NEW command, then do it manually in the "per Book Amount" column. TSD and CSD users will find that some of these entries appear automatically in the trial balance, but they may be changed as needed. This is also true for ALG users if the associated "cross walks" have been set up.

Summary

| RFN | Revenue Functions for Statement of Activities |

AW	AW Descriptions
1-4	Program Revenue Type
100-139	Net Assets (Equity)
200	Eliminations
300-307	Miscellaneous Items

The "RFN" (Revenue Function) Code

Revenue identified as program revenue in governmental funds (having a 1, 2 or 3 in the AW column) typically also has a revenue function for purposes of the statement of activities. Revenue functions need not be entered in enterprise funds since the revenue for each of those funds will appear on a single line in the SOA. If a revenue account is identified as program revenue but the revenue function is left blank that revenue will be allocated to all functions in the fund based on the percentages of functional expenses.

Users of TSD will use the same detailed function numbers as used for expenditures in TEA's chart of accounts (11, 12, etc.). Users of CSD will use the same "broad" function numbers as used for expenditures in the SACS chart of accounts (1000, 2000, etc.). This applies to non-SACS school districts as well.

For ALG users, the numbers you decide to use in the RFN column of your financial statement setup for the Statement of Activities, of course, will be the same ones you enter in the RFN column of the trial balance. If possible, use the client's expenditure function numbers so as to prevent confusion, but you do not have a clean set of numbers just assign the numbers arbitrarily (1, 2, 3, etc.).

The "AW" Code

		Applicability by Product		
1-4	Revenue Type for Statement of Activities (New Reporting Model)	TSD	CSD	ALG
1	Program Revenue - Charges for Services	Yes	Yes	Yes
2	Program Revenue - Operating Grants & Contributions	Yes	Yes	Yes
3	Program Revenue - Capital Grants & Contributions	Yes	Yes	Yes
4	General Revenue	Yes	Yes	Yes

This identifies the revenue type for the statement of activities. For program revenue it determines which column of the statement of activities that revenue will appear. All revenue of governmental and enterprise funds (items having RE or OR in the Class column of the trial balance) must have a 1, 2, 3, or 4 in the AW field. Those revenues and resources without an entry in the AW field will be computed as a 4 (general revenue).

100-139	Net Assets	TSD	CSD	ALG

100-119	Capital Assets, Accumulated Depreciation and Related Debt			
1	Program Revenue - Charges for Services	Yes	Yes	Yes
2	Program Revenue - Operating Grants & Contributions	Yes	Yes	Yes

These accounts are used for the "Capital Assets, Net of Related Debt" line of the government-wide statement of net assets. Accounts 101-109 are also honored for user-defined purposes. This allows you to define categories of these items, for instance, and produce custom lead schedules of the AW field in Report Master for purposes of the notes to the financial statements. Note that these entries are asset and liability entries, not equity.

120-129	Restricted Net Assets (Equity) - Expendable	TSD	CSD	ALG
120	Restricted for Other Purposes	Yes	Yes	Yes
121	Restricted for Construction	Yes	Yes	Yes
122	Restricted for Debt Service	Yes	Yes	Yes
123	Restricted for State and Federal Programs	Yes	Yes	Yes
124	Restricted for Campus Activities	Yes	Yes	Yes
125	Restricted for Scholarships	Yes	Yes	Yes
126-129	Restricted for (user specified)	Yes	Yes	Yes
130-139	Restricted Net Assets (Equity) – Nonexpendable (Permanent Funds Only)	TSD	CSD	ALG
130	Restricted for Other Purposes	Yes	Yes	Yes
131	Restricted for Construction	Yes	Yes	Yes
132	Restricted for Debt Service	Yes	Yes	Yes
133	Restricted for State and Federal Programs	Yes	Yes	Yes
135	Restricted for Scholarships	Yes	Yes	Yes
136-139	Restricted for (user specified)	Yes	Yes	Yes

These accounts are used for the "Restricted For" component of Net Assets for amounts which are legally restricted. They should be used in all fund types when an equity item is restricted. The "Unrestricted" component of net assets is a computed amount, using total equity less the entries containing 100-139 in the AW field. Use the "Restricted For" accounts only with equity accounts. They should not be used for a "restricted cash" account, for instance, since that is an asset account.

200	Eliminations	TSD	CSD	ALG
		No	Yes	**Maybe**

Use of this code is NOT NEEDED for Texas school districts (the TSD product). For other products, it is used to remove the items which should not be reported in the "Internal Balances" line of the government-wide SNA. In governmental funds, including internal service funds when it has a government-wide fund type of governmental activities, use this code to eliminate all "Due To's" and "Due From's" related to other governmental funds. In enterprise funds, including internal service funds when business type, eliminate all "Due To's" and "Due From's" related to other enterprise funds. In both governmental and enterprise funds, items due to and from component units should remain. Items due to and from fiduciary funds should be adjusted to be due to or from external, not eliminated. See accounts 305 and 306 below, including following remarks. Fiduciary funds themselves may be ignored, since they are not reported in the statement.

Transfers should not be eliminated. They will be automatically netted within the appropriate columns of the SOA. However, transfers from and to fiduciary funds should be reclassified as revenues and expenses, since those funds are not reported in the SOA.

Even though eliminations are not required for users of the TSD product and are not required for ALG users provided you have accounts for "due to fiduciary funds" and "due from fiduciary funds," you may wish to eliminate the "Due To's" and "Due From's" anyway so that trial balance and lead schedule reports generated from Report Master will eliminate them in the "government-wide balance" column of such reports and thereby prevent possible confusion.

300-306	Miscellaneous Items	TSD	CSD	ALG
300	Unallocated Depreciation Expense (SOA)	Yes	Yes	Yes
3012	Special Items In (SOA)	Yes	Yes	Yes
302	Special Items Out (SOA)	Yes	Yes	Yes
303	Extraordinary Items In (SOA)	Yes	Yes	Yes
304	Extraordinary Items Out (SOA)	Yes	Yes	Yes
305	Due From Fiduciary (N/A for TSD product)	**No**	Yes	**Maybe**
306	Due To Fiduciary (N/A for TSD product)	**No**	Yes	**Maybe**
307	Contribution (inflow) of capital in proprietary funds (SOA)	**No**	Yes	Yes

Codes 301-304 identify special and extraordinary items for the SOA The fund statements use the Class code to capture these amounts. Codes 305 & 306 are used for California school districts or ALG clients when there is not a specific object code for due to and from fiduciary funds. These amounts must be reclassified as due to or from external, which AuditWare reports as "Due from Fiduciary" and "Due To Fiduciary" on the SNA. Code 307 is used in proprietary funds to identify capital contributions in proprietary funds, since it must be reported in the "general revenue" section of the SOA.

Arbitrary Object Codes (CSD Only)	TSD	CSD	ALG
When using AuditWare for California School Districts, 7640 is used for Special Items In, 7641 for Extraordinary Items In, 8940 for Special Items Out and 8941 for Extraordinary Items Out.	No / No	Yes / Yes	No / No

EXHIBIT 5   CUSTOM ASCII FILE REQUIREMENTS

<u>For Use with AuditWare for California School Districts</u>

Following are instructions to data processing personnel for creating custom ASCII files for use with AuditWare software. This sheet should be duplicated and supplied to the person designing or creating the ASCII file. This sheet does NOT apply to ASCII file types which appear on AuditWares ASCII Master Menu as a standard file type or which may appear there in the future. A SACS file, for instance, is comma delimited but may still be used.

REQUIREMENTS AND OPTIONS

1. <u>File Type</u>: The file should be a standard ASCII file, with non-delimited, fixed-length fields. "Non-delimited" means there are no spaces, commas or other characters separating the fields. This is a common type of ASCII file used for database information and can be created or read by almost any commercial software. A carriage return for each line and an end-of-file marker must be included.

2. <u>File Structure</u>: The 22 digit SACS account code must be present in all records, even for schools which have not yet converted to SACS, with the unused fields either blank or filled with zeros. This is a common type of carriage return for each line and an end-of-file marker must be included.

3. <u>The Data to Include</u>: Include the year-end trial balance data for all funds and all active accounts. While federal programs may span over multiple fiscal years, only the activity for which occurred in the current fiscal year should be included in the file. It is preferable that inactive accounts be excluded.

4. <u>Signing of Positive and Negative Numbers</u>: Negative numbers may either be expressed with a minus sign (preferred method) or be overpunched in the rightmost digit with ASCII or EBCDIC symbol. The data may be signed as a self-balancing (preferred method) trial balance (assets positive, liabilities negative, etc.) or not. If it is self-balancing, the budget may be the same (preferred method) or in reverse signs to be actual.

5. <u>Decimals</u>: Decimals may either be implied or included in the data fields.   Including them is preferred.

6. Example: Following are examples lines from a file in standard (preferred) format. If the school had not yet converted to SACS, the 8500 function code on the 2nd line would be 0000 or blank:

1400000000000008540000	-31599.11	-32000.00
1400000000085006200000	1423.55	1450.00

REPLY TO AUDITWARE USER

The AuditWare user must be informed as to how the file is laid out, or informed that it is produced in AuditWare Standard Format (see below). Please fill out the section below and return this sheet to the AuditWare user.
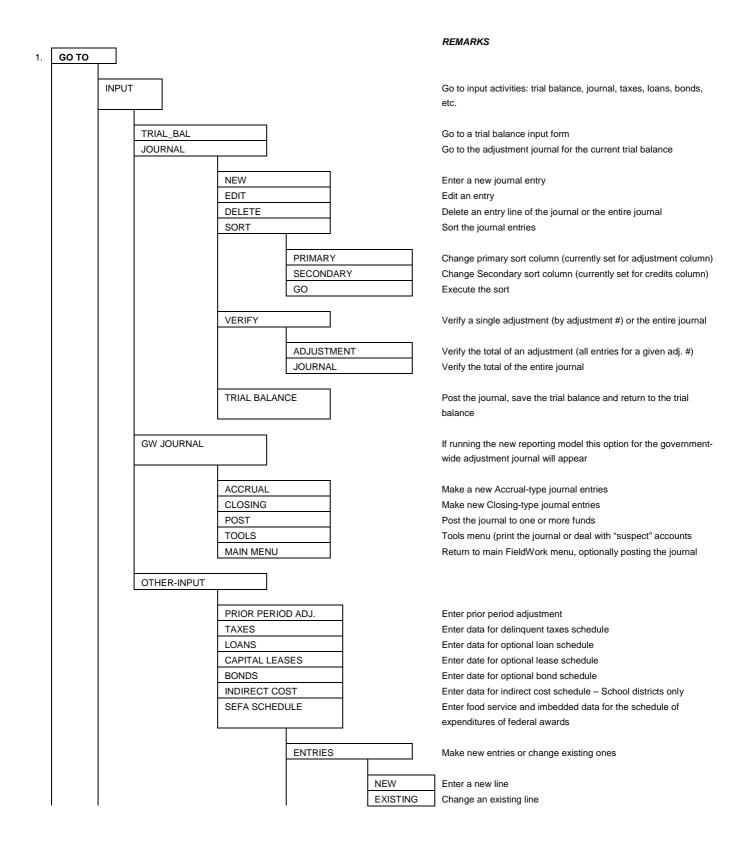
a. Is the file produced in standard format?   _____Yes _____ No
        (If not, fill out the column below)

		This File	AW Standard Format
a.	Is the trial balance self balancing (assets positive, liabilities negative, etc.)?		Yes
b.	If so, is the budget signed in reverse of actual?		No
c.	How are negative numbers expressed (minus sign or overpunched)?		Minus Sign
d.	Are decimal points included?		Yes
e.	What is the length of the "actual" and "budget" fields?		12

Completed by: _____
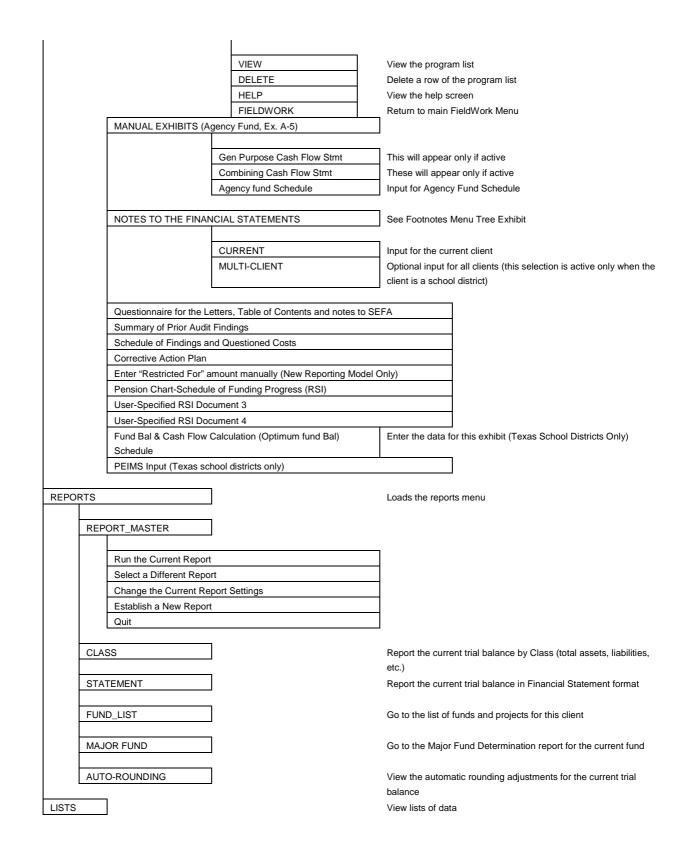Telephone: _____

For other information, contact Paul Shaw at AuditWare Development Company, Inc.
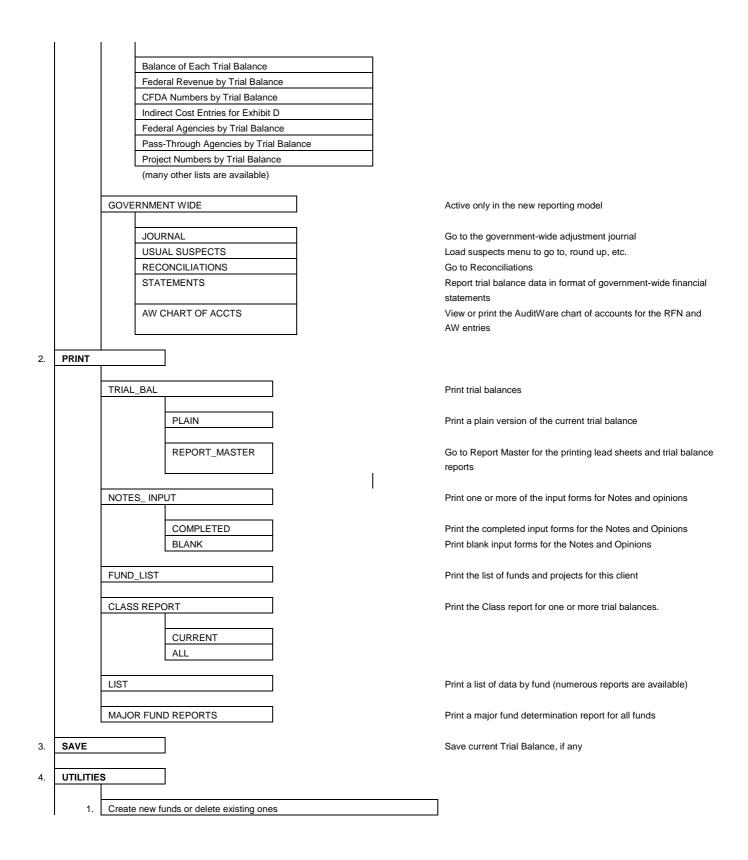(800) 688-2333   FAX (866) 703-4581   E-MAIL auditware@cox.net

EXHIBIT 6   ACCESS MENU

1. **Run the Current Client**

FieldWork	Load the FieldWork Module
OfficeWork	Load the OfficeWork Module
Settings	Change Settings

2. **Load a Different Client**

Hard Disk	Load a client which is already on your Hard Disk
Diskette	Load a client from a diskette
USB Drive	Load a client from a drive attached to a USB port
CD Drive	Load a client from a CD-ROM disc
Other Drive	Load a client from a drive I will specify

3. **Back Up a Client To Another Drive**

Current	Save the current clients data
Different	Save the data of a different client on your hard disk
Diskette	Save to a diskette, using the DOS Backup command
USB Drive	Copy to a drive attached to a USB port
CD Drive	Copy to a CD-ROM disc

4. **Change the Date of the Current Client**   Run a different year's date

Month
Year

5. **Start a New Client**   Start a client for the first time

6. **Use AuditWare Tools**

Shortcuts to program features
Perform activities with archive files
De-activate the current client (updates archive file first)

Delete an archive file from the hard disk
Refresh and update the archive file of the current client
Test an archive file
List the archive files on the current drive
Identify a client backup diskette
Change the drive for archiving client data
Delete all inactive trial bal. files for current year from client's archive file.
Unlock a locked archive file

Make a new AuditWare installation disk
Install an AuditWare upgrade disk
Delete the current client's data files for a particular period
Print the "Custom ASCII File Requirements" sheet
Tools which are seldom used.

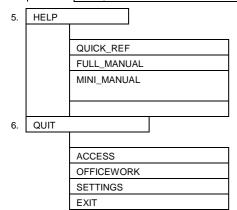| |
|---|
| Review your computer's configuration |
| Reload the AuditWare Engine files |
| List the clients which are active on network drives |
| Print a "Page 1 of XX, etc." sheet to use for pastup |
| Start a new product, using TSD as the base product |
| Change the AuditWare product associated with this client |
| Prepare files to make a CD-ROM install disk |
| Delete the OWSETS file for the current year |

7. **Exit from AuditWare**

EXHIBIT 7   FIELDWORK MENU

1. **GO TO**

INPUT

Go to input activities: trial balance, journal, taxes, loans, bonds, etc.

TRIAL_BAL

Go to a trial balance input form

JOURNAL

Go to the adjustment journal for the current trial balance

NEW

Enter a new journal entry

EDIT

Edit an entry

DELETE

Delete an entry line of the journal or the entire journal

SORT

Sort the journal entries

PRIMARY

Change primary sort column (currently set for adjustment column)

SECONDARY

Change Secondary sort column (currently set for credits column)

GO

Execute the sort

VERIFY

Verify a single adjustment (by adjustment #) or the entire journal

ADJUSTMENT

Verify the total of an adjustment (all entries for a given adj. #)

JOURNAL

Verify the total of the entire journal

TRIAL BALANCE

Post the journal, save the trial balance and return to the trial balance

GW JOURNAL

If running the new reporting model this option for the government-wide adjustment journal will appear

ACCRUAL

Make a new Accrual-type journal entries

CLOSING

Make new Closing-type journal entries

POST

Post the journal to one or more funds

TOOLS

Tools menu (print the journal or deal with "suspect" accounts

MAIN MENU

Return to main FieldWork menu, optionally posting the journal

OTHER-INPUT

PRIOR PERIOD ADJ.

Enter prior period adjustment

TAXES

Enter data for delinquent taxes schedule

LOANS

Enter data for optional loan schedule

CAPITAL LEASES

Enter date for optional lease schedule

BONDS

Enter date for optional bond schedule

INDIRECT COST

Enter data for indirect cost schedule – School districts only

SEFA SCHEDULE

Enter food service and imbedded data for the schedule of expenditures of federal awards

ENTRIES

Make new entries or change existing ones

NEW

Enter a new line

EXISTING

Change an existing line

VIEW	View the program list
DELETE	Delete a row of the program list
HELP	View the help screen
FIELDWORK	Return to main FieldWork Menu

MANUAL EXHIBITS (Agency Fund, Ex. A-5)

Gen Purpose Cash Flow Stmt	This will appear only if active
Combining Cash Flow Stmt	These will appear only if active
Agency fund Schedule	Input for Agency Fund Schedule

NOTES TO THE FINANCIAL STATEMENTS — See Footnotes Menu Tree Exhibit

CURRENT	Input for the current client
MULTI-CLIENT	Optional input for all clients (this selection is active only when the client is a school district)

Questionnaire for the Letters, Table of Contents and notes to SEFA
Summary of Prior Audit Findings
Schedule of Findings and Questioned Costs
Corrective Action Plan
Enter "Restricted For" amount manually (New Reporting Model Only)
Pension Chart-Schedule of Funding Progress (RSI)
User-Specified RSI Document 3
User-Specified RSI Document 4
Fund Bal & Cash Flow Calculation (Optimum fund Bal) Schedule — Enter the data for this exhibit (Texas School Districts Only)
PEIMS Input (Texas school districts only)

REPORTS — Loads the reports menu

REPORT_MASTER

Run the Current Report
Select a Different Report
Change the Current Report Settings
Establish a New Report
Quit

CLASS — Report the current trial balance by Class (total assets, liabilities, etc.)

STATEMENT — Report the current trial balance in Financial Statement format

FUND_LIST — Go to the list of funds and projects for this client

MAJOR FUND — Go to the Major Fund Determination report for the current fund

AUTO-ROUNDING — View the automatic rounding adjustments for the current trial balance

LISTS — View lists of data

Balance of Each Trial Balance	
Federal Revenue by Trial Balance	
CFDA Numbers by Trial Balance	
Indirect Cost Entries for Exhibit D	
Federal Agencies by Trial Balance	
Pass-Through Agencies by Trial Balance	
Project Numbers by Trial Balance	

(many other lists are available)

GOVERNMENT WIDE	Active only in the new reporting model

JOURNAL	Go to the government-wide adjustment journal
USUAL SUSPECTS	Load suspects menu to go to, round up, etc.
RECONCILIATIONS	Go to Reconciliations
STATEMENTS	Report trial balance data in format of government-wide financial statements
AW CHART OF ACCTS	View or print the AuditWare chart of accounts for the RFN and AW entries

2. **PRINT**

TRIAL_BAL	Print trial balances

PLAIN	Print a plain version of the current trial balance
REPORT_MASTER	Go to Report Master for the printing lead sheets and trial balance reports

NOTES_ INPUT	Print one or more of the input forms for Notes and opinions

COMPLETED	Print the completed input forms for the Notes and Opinions
BLANK	Print blank input forms for the Notes and Opinions

FUND_LIST	Print the list of funds and projects for this client

CLASS REPORT	Print the Class report for one or more trial balances.

CURRENT	
ALL	

LIST	Print a list of data by fund (numerous reports are available)

MAJOR FUND REPORTS	Print a major fund determination report for all funds

3. **SAVE** Save current Trial Balance, if any

4. **UTILITIES**

1.	Create new funds or delete existing ones

2.	Copy all data from another trial balance to the current one	
3.	Refresh the current client's data files (saves all trial balance files)	
4.	Recreate a cash flow exhibit to change the # of data columns	
5.	Import last year's balance sheet dat to the current trial balance	
6.	Convert/re-convert an ASCII file, replacing current trial bal data	
7.	Delete the multi-client notes file	
8.	Save the current trial balance with an operating stmt auto-round adjustment	
9.	Set up the chart of accounts	

5. HELP

QUICK_REF	Go to "How To" Quick Reference
FULL_MANUAL	Go to complete user manual
MINI_MANUAL	Load mini-manual into the scratch pad of the current trial balance

6. QUIT — Quit using the FieldWork module

ACCESS	Return to AuditWare Access menu
OFFICEWORK	Exit to the OfficeWork module
SETTINGS	Exit to the settings menu
EXIT	Exit to Operating system

EXHIBIT 8   CODES MENU (CNTRL C)

Used for adding, changing defining or deleting account codes in a trial balance.

REMARKS

1. **NEW** Add new codes to this trial balance

2. **DEFINE**

   TRIAL_BALANCE Define the codes which are in the current trial balance, placing alpha definitions in the scratch pad.

   OBJECT Define object codes

   FUNCTION Define function codes

   RESTRICTED FOR Under the new reporting model, define the "Restricted For" accounts in the AW field

   AW Under the new reporting model, define all accounts in the AW (AuditWare chart of accounts) field

   VIEW_ALL View or edit a list of all definitions

3. **REMOVE** Delete a row of code

   ONE_ROW Delete a specific row of codes
   MARKED Delete all inactive codes which have a capital letter D
   INACTIVE Delete codes which have no data input

4. **SORT** Sort the codes

   FUNCTION Sort by fund and function code (normal sort)
   OBJECT Sort by object code and fund

5. **CHANGE_ALL** Change out ALL codes for:

   DEFAULT The default codes
   ANOTHER_FUND The codes of another existing fund

6. **ALLOCATE REVENUE** Allocate a program revenue into multiple lines, based on functional expenses (New Reporting Model only)

EXHIBIT 9   FOOTNOTES (FIELDWORK) MENU

REMARKS

1. **GO_TO** — Go to a section of the footnotes, the questionnaire or help screen

   SECTION — Go to a section of the footnotes

   ACTIVE — Go to an active section of the footnotes
   VIEW-ALL — Select form a list of all sections (active & inactive)

   CHART — Go to a section which contains an input chart
   QUESTIONNAIRE — Go to the questionnaire for the footnotes
   HELP_SCREEN — Go to a screen providing help

2. **EDIT** — Change the properties of a section or create a new one

   EDIT — Edit text, insert rows, justify paragraphs, etc.

   CHANGE — Edit an entry, justify a paragraph or change page breaks
   ERASE — Erase an existing entry (same as using DEL key)
   INSERT_ROW — Insert a new blank row in the worksheet
   DELETE_ROW — Delete an existing row of the worksheet
   IMPORT_PARAGRAPH — View or Import (insert) a paragraph from last year or from another client

   DE-ACTIVATE — De-activate an active section
   ACTIVATE — Activate an inactive section
   RENAME — Enter a new title for an existing section
   NEW — Create a new section
   IMPORT PARAGRAPH — View or Import (insert) a paragraph from last year or from another client

3. **PREVIEW** — View a section as it will appear in the created Notes

4. **SAVE** — Save your work (saves all sections and the questionnaire)

5. **UTILITIES**

   SEQUENCE — Change the sequence (order) of the sections
   FREEZE — Freezes a section containing a chart from further update
   UNFREEZE — Allow a chart to be updated by AuditWare
   RESTORE_DEFAULT — Restore the default Notes (all input is lost)
   LAST_YEAR — Save last year's notes as this year's notes
   PRINT_HELP — Print the help screen

6. **FIELDWORK** — Return to main FieldWork menu

EXHIBIT 10   OFFICEWORK MENU

REMARKS

1. **CREATE** — Create exhibits on the notes and opinions

    EXHIBITS — Create the Exhibits of your choice

GENERAL PURPOSE	Create one or more general purpose financial statements
COMBINING	Create one or more combining financial statements
INDIVIDUAL_FUND	Create one or more individual fund financial statements
SPECIAL PURPOSE	Create one or more special purpose Exhibits
FEDERAL	Create the Schedule of Expenditures of Federal awards
MARKED	Create the exhibits of your choosing
ALL	Create all exhibits

    DOCUMENTS — Create one or more documents (notes, letters, tables of contents, RSI, etc.)

MARKED	Create the text report of your choosing
ALL	Create all text reports(notes and opinions) at once

    INTRODUCTORY — Create the introductory section documents (list of principal officials, etc.)

    SECTION_DIVIDERS — Create the divider pages

2. **GO_TO** — Go to exhibits, notes, dividers, etc.

    LIST — Select from a list of all created pages of the audit report

    EXHIBITS — Go to the Exhibit of your choice

GENERAL PURPOSE	Go to a general purpose financial statement
COMBINING	Go to a combining financial statement
INDIVIDUAL_FUND	Go to an individual fund financial statement
SPECIAL PURPOSE	Go to a special purpose exhibit
FEDERAL	Go to the Schedule of Expendures of Federal Awards

PAGE BREAKS	Change the print ranges for the SEFA schedule
HELP	Go to the on-line user manual
OFFICEWORK	Return to the main OfficeWork menu, optionally saving the file

    DOCUMENTS — Go to a document (notes, letters, table of contents, RSI, etc.)

GO_TO	Go to a Different Notes and Opinions Document
EDIT	Edit a line, justify a paragraph, insert a row, or delete a row

CHANGE	Edit an entry, justify a paragraph or change page breaks
ERASE	Erase an entry (same as using DEL key)
INSERT ROW	Insert a new blank row in the worksheet
DELETE ROW	Delete an existing row from the worksheet

OFFICEWORK	Return to main OfficeWork menu, optionally saving your work

X-CHECK		Go to the report which cross-checks exhibits
COVER		Go to the cover sheet
SECTION_DIVIDERS		Go to a divider page

3. **PRINT** — Print exhibits, notes and opinions, divider pages or cover sheet

LIST_ALL	Select what to print from a list of all created pages of the audit report
EXHIBITS	Print financial Exhibits

MARKED	Print one or more exhibit I will mark from the list
GROUPS	Select the Exhibit by groups (all A's, all B's, etc.
ALL	Print all Exhibits

DOCUMENTS	Print one or more documents (notes, letters, table of contents, RSI, etc.

MARKED	Print one or more documents I will mark form the list
ALL	Print all notes and opinions letters

X-CHECK	Print the Cross-Check exception report
COVER	Print the cover sheet
OFFICIALS	Print the list of principal officials
SECTION_DIVIDERS	Print one or more of the divider sheets

4. **UTILITIES**

FREEZE OR UNFREEZE	Prevent a particular exhibit or document from being re-created

FREEZE	Activate Freeze to prevent accidental re-creation
UNFREEZE	Unfreeze a particular exhibit or document which was previously frozen

ACCESS THE AUDIT REPORT FILE LIST

VIEW THE LIST
PRINT THE LIST
SAVE THE FILES TO A DISKETTE
HELP REGARDING THE LIST

CREATE THE DATE FEED FILE (ACTIVE IN THE TSD PRODUCT ONLY)

HELP	View or print help regarding the data feed
CREATE	Create and save the data feed file
PRINT	Print the data feed
OFFICEWORK	Return to main OfficeWork module menu

MAKE A PEIMS SUMISSION FILE (ACTIVE IN THE TSD PRODUCT ONLY)

5. **TURNKEY** — Create or print the entire audit report, including cross-check report

CREATE	Create the entire audit report
PRINT	Print the entire audit report

6. **HELP** — View the On-line manual

7. **QUIT** Quit using the OfficeWork module

FIELDWORK	Exit to the FieldWork module
SETTINGS	Exit to the setting menu
ACCESS	Exit to the AuditWare Access menu
EXIT	Exit to operating system

EXHIBIT 11   SETTINGS MENU

1. CATEGORY

Printing, Page Number & Pennies Settings

Include italics formatting when printing?
Include shading formatting when printing?
Include page numbers on the audit report?
Prompt for page numbers when printing?
View page numbers or set page numbers manually.
Omit or include an individual page number.
Display pennies on the exhibits?
Change print margins for an individual page of the audit report.
Number of seconds to wait between print commands
Pause for prompt between print commands?
Use single sheet bin for OfficeWork printing (old Desk Jet printers only).
Set column widths when printing combining statements?
Include DRAFT date and time in footer when printing?
Set or unset a blank page to print after an exhibit or document.

FieldWork and Miscellaneous Settings

Change the spelling of the audit firm's name.
Prompt to copy new journal entry accounts from trial balance?
Add or (-subtract) how many characters when justifying 9 point text?
Add or (-subtract) how many characters when justifying 10 point text?
Change to code type for closing net income to equity.
De-active the current client when exiting from AuditWare?
How many floppy drives are on your computer?
Include the notes and opinions in the turnkey create-all command?
Change the accountant's initials for trial balance reports.
Check network drives when loading AuditWare or client data?
Load objects code definitions in the scratchpad of trial balances?
Run AuditWare in maximized window at startup?
"Zoom out" at start up (AuditWare Access Menu)?

Set up the Chart of Accounts

Change master controls for financial statements and definitions of accounts

Exhibit Creation Settings

Include inactive liens on general purpose exhibits?
Control how zero amounts are represented in exhibits.
How are dashes which represent zero amounts to be aligned?
Include prior year memorandum totals on financial statements? (old model)
Max. Length of client name to show as one line on cover sheet. (AISD Only)
Include last year actual on indivl fund budget comparison exhibits? (old model)
Activate or de-activate an individual exhibit or document.
Put blank lines between CFDA groups on the SEFA schedule?
Place major fund budget comparisons in which section of the audit report?
Include "the accompanying notes are…" on combining exhibits?
Include T.E.A. data control codes on exhibits? (AISD only)
Use exhibit identification labels (exhibit A-1, etc.) in the audit report?
Change and individual exhibit identification label (a-1, B-3, etc.)
Include inactive balance sheets on combining exhibits?
Include inactive operating statements on combining exhibits?
Place dollar signs only at top and bottom of SEFA schedule pages?
Place all combining exhibits in the same section of the audit report?
Use CAFR add-in to create a compete CAFR?
Include combining financial statements in the audit report?
Change the reference to the footnotes on financial statements.
Create coversheet for small hole in cover?
Change exhibit numbers (B-3 to B-4, etc.) manually.
Automatically de-activate the SEFA schedule if not a single audit?
Include memorandum totals on Exhibit A-3? (old model only)

		Set or unset a document or exhibit as "Place Holder Only"	
		Include fund numbers on combining financial statements?	
		Create the statement of activities to print on one page?	
		Include the original budget on supplementary budget comparisons?	

Individual Fund Settings

Change the fund name
Change the combined fund number to aggregate funds.
Change the fund type.
Change the government-wide type.
Change whether a fund is considered budgeted.
Designate to be a major fund? (override automatic computation)
Change the equity closing code.
Make the look back adjustment automatically? (ISF funds – new model)
Change the TEA federal program code (K-code)
Change the CFDA number
Change the pass-through grantor (project) number.
Change the state pass-through agency name.
Change the federal grantor agency name.
Change the column headings for funds on the combining statements

Client Settings

Change the client's name.
Change the client's address.
Change the client's city.
Change the client's state.
Change the client's zip code.
Change the client's county.
Change the county-district number
Change the client's fiscal month ending.
Save the client's data with a different archive file name.
Is this a single audit?
Change the nickname used for client in the footnotes.
Is client the fiscal agent for a shared services arrangement? (TSD only)

Letterhead Settings

Place a letterhead on the letters when they are created?
First Line of the letterhead.
Second Line of the letterhead.
Third Line of the letterhead.
Fourth Line of the letterhead.
Fifth Line of the letterhead.

Government-wide Settings

Set AW codes automatically in trial balances when none are set?

Computer Drive Settings

CD drives letter designation.
USB drive letter designation.
Network drives letter designation.

2. **FREQUENT**   Select from frequently used setting to view or change.

3. **SEARCH**   Find a setting by entering a word of phrase.

4. **VIEW_ALL**   Change the settings with all setting showing.

5. **QUIT**   Quit using Settings menu (go to Access menu, FieldWork, OfficeWork or exit entirely)

EXHIBIT 12   SETUP MENU

REMARKS

1.	GO TO	Go to an active setup for the chart of accounts.

	EXHIBIT	Go to an active financial exhibit setup.
	GENERAL	Go to an active general setup.
	SAGs	Go to the stand-alone list of Specified Account Groups.
	UNFINISHED	Select from a list of unfinished active setups.
	LIST_ALL	Select from a list of all active setups.

2.	EDIT	Load edit menu for financial exhibit setups.

	EDIT	Edit an entry in a financial exhibit setup.
	INSERT_ROW	Insert a row in a financial exhibit setup.
	DELETE_ROW	Delete a row in a financial exhibit setup.

3.	ACTIVATION	Activate or de-activate an optional setup.

	ACTIVATE	Activate an inactive, optional setup.
	DE_ACTIVATE	De-activate an active, optional setup.

4.	HELP	Get help dealing with setups.

5.	UTILITIES	See utility menu.

1.	Mark a setup as finished
2.	List all active setups.
3.	List all inactive setups.
4.	List the required setups.
5.	List all the optional setups.
6.	List all setups.

6.	QUIT	Stop setting up the chart of accounts.

EXHIBIT 13   RECONCILIATIONS "LISTS"
For the New Reporting Model

SELECTION LIST

This list is for selecting the reconciliation, if any, to which an adjustment is related. The "Manual Plug In" column is for when you want to supply the total manually, rather than have it computed automatically.

NAME	MANUAL PLUG IN	AUTO TOTAL	SHORT TITLE	(AJEs net of GA fund types) JOURNAL	(Trial bal totals of Governmental Activities fund types) GA FUNDS
None			Unrelated to reconciliations		
SNA1			gov cap assets not in the funds		
SNA2			Prop taxes not available		
SNA3			Internal serv bal sheet partly business		
SNA4			Internal serv bal sheet all gov		
SNA5			L/T bonds payable		
SNA6			L/T capital leases payable		
SNA7			L/T bond interest payable		
SNA8			L/T notes payable		
SNA9			L/T compens. Absences payable		
SNA10			L/T contracts payable		
SNA11			L/T other payables		
SNA12			L/T Assets deferred in the funds		
SNA13			Fines receivable deferred in the funds		
SNA14			Fran. Taxes receiv. Deferred in funds		
SNA15			Ambulance receiv. Deferred in funds		
SNA16			Assessments receiv. Deferred in funds		
SNA17			Joint venture equity not in funds		
SOA1			Cap. Outlay not in SOA		
SOA2			Deprec. In SOA		
SOA3			Trade-in or disposal of capital asset		
SOA4			Cap asset gain or loss on sale		
SOA5			Cap asset proceeds on sale		
SOA6			Donation of capital asset		
SOA7			Property taxes not collected this year		
SOA8			Revenues not providing our resources		
SOA9			Expenses not using cur resources		
SOA10			Bond principle payment		
SOA11			Capital lease principal payments		
SOA12			Loan principal payments		
SOA13			Bond issuance cost amortization		
SOA14			Accret. of interest on cap apprec. Bonds		
SOA15			Change in accrued interest		
SOA16			Internal serv net rev-some is bus type		
SOA17			Internal serv net rev- all gov type		
SOA18			Compensated absences reported different		
SOA19			Special termination benefits reported different		
SOA20			Change in deferred fine revenues		
SOA21			Change in deferred ambulance receivables		
SOA22			Change in deferred assessment revenue		
SOA23			Court fine revenue not in funds		
SOA24			Franch. tax revenue not in funds		
SOA25			Uncollected court fines not in funds		
SOA26			L/T debt proceeds not revenue in SOA		
SOA27			Note proceeds not revenue in SOA		
SOA28			Bond proceeds not revenue in SOA		
SOA29			Bond premiums not in SOA		
SOA30			Bond discounts not in SOA		
SOA31			Lease proceeds not revenue in SOA		
SOA32			Change in joint vent. Equity not in funds		

The following two lists show the reconciling items as they will appear in the actual reconciliations when they are created.

STATEMENT OF NET ASSETS LIST

NAME	TOTAL	RECONCILIATION
SNA1		Capital assets used in governmental activities are not reported in the funds.
SNA2		Property taxes receivable unavailable to pay for current period expenditures are deferred in the funds.
SNA3		The assets and liabilities of certain internal service funds are included in governmental activities in the SNA.
SNA4		The assets and liabilities of internal service funds are included in governmental activities in the SNA.
SNA5		Payables for bond principal which are not due in the current period are not reported in the funds.
SNA6		Payables for capital leases which are not due in the current period are not reported in the funds.
SNA7		Payables for bond interest which are not due in the current period are not reported in the funds.
SNA8		Payables for notes which are not due in the current period are not reported in the funds.
SNA9		Payables for compensated absences which are not due in the current period are not reported in the funds.
SNA10		Payables for contracts which are not due in the current period are not reported in the funds.
SNA11		Other long-term liabilities which are not due and payable in the current period are not reported in the funds.
SNA12		Other long-term assets are not available to pay for current-period expenditures and are deferred in the funds.
SNA13		Court fines receivable unavailable to pay for current period expenditures are deferred in the funds.
SNA14		Franchise taxes receivable unavailable to pay for current period expenditures are not accrued in the funds.
SNA15		Ambulance receivables unavailable to pay for current period expenditures are deferred in the funds.
SNA16		Assessments receivable unavailable to pay for current period expenditures are deferred in the funds.
SNA17		Equity in a joint venture is not reported in the funds.

STATEMENT OF ACTIVITIES LIST

NAME	TOTAL	RECONCILIATION
SOA1		Capital outlays are not reported as expenses in the SOA.
SOA2		The depreciation of capital assets used in governmental activities is not reported in the funds.
SOA3		Trade-in or disposal of capital assets decreases net assets in the SOA but not in the funds.
SOA4		The gain or loss on the sale of capital assets is not reported in the funds.
SOA5		All proceeds from the sale of capital assets are reported in the funds but not in the SOA.
SOA6		Donations of capital assets increase net assets in the SOA but not in the funds.
SOA7		Certain property tax revenues are deferred in the funds. This is the change in these amounts this year.
SOA8		Expenses not requiring the use of current financial resources are not reported as expenditures in the funds.
SOA9		Revenues in the SOA not providing current financial resources are not reported as revenues in the funds.
SOA10		Repayment of bond principal reduces long-term liabilities in the funds but not in the SNA.
SOA11		Repayment of capital lease principal reduces long-term liabilities in the funds but not in the SNA.
SOA12		Repayment of loan principal reduces long-term liabilities in the funds but not in the SNA.
SOA13		Bond issuance costs and similar items are deferred and amortized in the SNA but not in the funds
SOA14		The accretion of interest on capital appreciation bonds is not reported in the funds.
SOA15		(Increase) decrease in accrued interest from beginning of period to end of period
SOA16		The net revenue (expense) of certain activities of internal service funds is reported with governmental activities.
SOA17		The net revenue (expense) of internal service funds is reported with governmental activities.
SOA18		Compensated absences are reported as the amount earned in the SOA but as the amount paid in the funds.
SOA19		Special termination benefits are reported as the amount earned in the SOA but as the amount paid in the funds.
SOA20		Certain fine revenues are deferred in the funds. This is the change in these amounts this year.
SOA21		Certain ambulance receivables are deferred in the funds. This is the change in these amounts this year.
SOA22		Certain assessment revenues are deferred in the funds. This is the change in these amounts this year.
SOA23		Revenues in the SOA for court fines not providing current financial resources are not reported in the funds.
SOA24		Revenues in the SOA for franchise taxes not providing current financial resources are not reported in the funds.
SOA25		Uncollected court fines are not recorded as revenue in the funds.
SOA26		Proceeds of long-term debt are recognized as other financial resources in the funds but not revenue in the SOA.
SOA27		Proceeds of notes do not provide revenue in the SOA, but are reported as current resources in the funds.
SOA28		Proceeds of bonds do not provide revenue in the SOA, but are reported as current resources in the funds.
SOA29		Bond premiums are reported in the funds but not in the SOA.
SOA30		Bond discounts are reported in the funds but not in the SOA.
SOA31		Proceeds of leases do not provide revenue in the SOA, but are reported as current resources in the funds.
SOA32		Change in joint venture equity is not reported in the funds.

HELP:
These lists are used in the government-wide adjustment journal for automatic creation of the reconciliations. The reconciliations to which they relate are below.
You may edit any of the lists. The "Short Title" on the first list is what will appear in FieldWork reports. Each of the next two lists may be edited as desired.
The "Name" may be changed to something more descriptive, if desired, but it must match the name for that item on the other lists (they are case sensitive).
There is no need to delete the reconciliations you will not be using. They will be omitted automatically if they have a zero balance. Do NOT leave any blank rows within a list or the items below that will be lost. However, there must be at least one blank row between lists.

EXHIBIT 14   WINDOWS 7 VITUAL XP MODE
Installation and Network Configuration

SPECIAL NOTE: This Exhibit is not applicable when using AuditWare Direct on the cloud. It is only applicable to users of AuditWare's land-based version.

AuditWare is committed to ensuring that all our products will work on the PC operating system (OS) of your choice. However, many software companies that have developed their software for a 32 bit OS have struggled to keep up with the advent of the 64 bit operating system Windows 7 currently offers. This includes our platform software, Lotus 1-2-3, Release 5. Although Lotus has offered several versions past Release 5, a quick Google search will confirm that Release 5 is revered by Lotus power users across the board by providing a greater flexibility and a richer macro set than their subsequent versions. Although IBM, the new owners of Lotus, has made it clear that they will not pursue developing their Lotus products for a 64 bit operating system, there is a fairly straightforward work-around to install Lotus 1-2-3 on your 64 bit Windows 7 OS.

Please Note: All 32 bit windows operating systems will run Lotus 1-2-3 out of the box. Even if you are using a Windows 7 32 bit system, you may want to run the procedure listed below to provide your PC with a greater flexibility using Windows XP Mode. If you have decided to upgrade to the Windows 7, 64 bit operating system, you are required to make these adjustments to run Lotus 1-2-3.

Windows 7 offers the XP compatibility mode for all Windows 7 platforms except home edition. If you have any of the Windows 7 Home editions, you'll need to switch to any Windows 7 operating system above the Home version. An upgrade from Home edition to Professional edition costs $89.95 on Microsoft's website. Other sites, including Amazon are offering the same upgrade for about $75.00.

Although you may have Virtual PC installed on your Windows 7 operating system, you will not have XP Mode installed unless you have already downloaded it from the Microsoft website.

TROUBLESHOOTING

It seems apparent that the majority of Windows 7 users will be able to download and operate XP Mode on their PCs. However, if you are having difficulty with XP Mode, it may be due to the minimum system requirements Microsoft has established for the XP Mode upgrade. Virtualization requires 2 Gigabytes (Gigs) of RAM along with 15 Gigs additional hard disc space and a computer processor that is able to run virtualization.

To download the software to test your processor for XP Mode, go to - http://tinyurl.com/xpmodetester and run the program on your pc. The results will indicate whether or not your processor is capable of running a virtual mode.

NETWORKING ISSUES WITH WINDOWS 7 XP MODE

If you plan on accessing your AuditWare client files from a networked server, you may need to provide some additional setup to access your files. If you are unable to access your server files please follow the procedures below.

I.   Configure the virtual PC to use the host PC's network adapter:
   A. Shut down the virtual PC
   B. Click Start > All programs > Windows Virtual PC > Windows Virtual PC
   C. Right-click Windows XP Mode.vmcx and click Settings
   D. Click Networking
   E. Click on Adapter 1 for a dropdown list showing your computer's network card
   F. Choose your computer's network card
   G. Click OK
   H. Restart Windows XP Mode
   I. You should now be able to access your network - test by opening Windows Explorer

NOTE: If you are still unable to see a network, you may have chosen the wrong network adapter. You can check the network settings for XP Mode to make sure they match your Windows 7 host machine by following the second procedure below. Follow the procedure with both your Windows 7 screen and your XP Mode Screen.

II. **The Network Settings for Windows 7 XP Mode**
    A.   Press WindowsKey+R, type ncpa.cpl in the box, and click OK.
    B.   Double-click the Local Area Connection
    C.   Click Support
    D.   Look at IP Address, Subnet Mask, and Default Gateway. They should have values assigned by your wireless router
    E.   If your Windows 7 values and your XP Mode values are different, please repeat the first process and choose the correct network adapter

NOTE: If you are able to see your network in XP Mode and map a drive to retrieve your archive files, but you are getting an error in AuditWare, please follow the third procedure below

III. **Set Permissions on the drive you want to share on the Network Computer**

NOTE: This may be a peer to peer networked computer or a server depending on your company's network configuration

    Click on Start > Computer
    A.   Right Click on the mapped drive to be shared
    B.   Click on Properties then click on the Security Tab
    C.   Click the Edit Button then Click Add on the next screen
    D.   In the 'Enter the object names to select' box, type: Everyone
    E.   Click on Check Names, then OK
    F.   At the Security Tab, highlight Everyone and click the Full Control checkbox
    G.   Click Apply and then OK
    H.   Close the Properties Window